DATE	STAGE OF	TYPE OF	PRODUCT NAME	NUMBER Of	HEIGHT PER	CASH NON-	LANDLORD SHARE	EVEN	
	PRODUCTION	PROD.		UNITS	HEAD	CASH		PROD.	
*****	************	*****	***************************************						
01/20/89	HARVEST	Δ	SUGAR CANE	54,0000	.0000	C	.00	Y	

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N		NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD Share
02/17/88		Н	CULTIVATING	6 ROW	1.0000			.00
03/11/88		E	HERBICIDE	SUGARCAN	1.0000	С	٧	.00
03/11/88		H	SPRAYING		1.0000			.00
03/16/88		E	NITROGEN (DRY)		80.0000	С	٧	.00
03/16/88		Н	CULTIVATING	6 RCH	1.0000			.00
03/20/88		H	DITCHING		.5000			.00
03/21/88		0	IRRIGATION		6.0000			.00
04/11/88		E	INSECTICIDE	SUGARCAN	1.0000	C	V	.00
04/11/88		G	INSECTICIDE APPI	L SUGCANE	1.0000	С	٧	.00
04/15/88		M	DITCHING		.5000			.00
04/16/88		0	IRRIGATION		6.0000			.00
05/10/88		M	DITCHING		.5000			.00
05/11/88		0	IRRIGATION		6.0000			.00
06/05/88		H	DITCHING		.5000			.00
06/06/88		0	IRRIGATION		6.0000			.00
06/16/88		G	SCOUTING		1.0000	C	٧	.00
06/20/88		M	DITCHING		.5000			.00
06/21/88		0	IRRIGATION		6.0000			.00
07/01/88		Н	PICKUP TRUCK	3/4 TON	20.0000			.00
07/05/88		H	DITCHING		.5000			.00
07/06/88		0	IRRIGATION		6.0000			.00
07/20/88		H	DITCHING		.5000			.00
07/21/88		0	IRRIGATION		6.0000			.00
08/02/88		H	DISCING-OFFSET	13 FT	1.0000			.00
08/04/88		H	FLOATING		1.0000			.00
08/06/88		H	CHISELING	15 FT	1.0000			.00
08/09/88		H	DISCING-OFFSET	13 FT	1.0000			.00
08/11/88		H	CHISELING	15 FT	1.0000			.00
08/13/88		H	DISCING-OFFSET	13 FT	1.0000			.00
08/14/88		Ħ	BEDDING	6 ROW	1.0000			.00
08/15/88 08/16/88		M	DITCHING		.5000			.00
08/21/88		E	IRRIGATION		6.0000	_	11	.00
08/21/88		Ē	NITROGEN (DRY)		40.0000	C	V	.00
08/21/88		M	PHOSPHATE APPLY FERTILIZE		200.0000	L	٧	.00
09/06/88		H	CULTIVATING	ROLLING	1.0000 1.0000			.00
09/10/88		Ä	DITCHING	ROLLING	.5000			.00
09/11/88		Ë	HERBICIDE	SUGARCAN	1.0000	С	٧	.00
09/11/88		H	SPRAYING	SUGARCAN	1.0000	L	•	
09/11/88		E	PLANT CANE		3.0000	С	٧	.00
09/16/88		Ā	HIRED LABOR		16.0000	C	•	.00
09/16/88		0	IRRIGATION		6.0000			.00
09/21/88		Ē	INSECTICIDE	SUGARCAN	1.0000	С	٧	.00
09/21/88		Ğ	INSECTICIDE APPI		1.0000	Č	v	.00
01/21/89		H	HAULING	COTTON	3.0000	·	•	.00
01/21/89	HARVEST	G	BURN & HARVEST	COLICA	54.0000	С	٧	.00
02/01/89		ĸ	CASH-RENT	CANE	1.0000	-	F	.00
-2, -2, 0)			OUCH IFERI	CANL	1.0000			.00

# RATOON CANE, IRRIGATED South Texas District 1989 Projected Costs and Returns per Acre

1909 FI OJECTED	COSTS AND REL	urns p	er acre		Vaun
GROSS INCOME Description SUGAR CANE	Quantity 45.000	Unit ==== ton	\$ / Unit 20.0000	Total 900.00	Your Estimate
Total GROSS Income				900.00	
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
HERBICIDE NITROGEN (DRY) IRRIGATION INSECTICIDE INSECTICIDE APPL IRRIGATION IRRIGATION IRRIGATION INSECTICIDE INSECTICIDE INSECTICIDE APPL IRRIGATION SCOUTING IRRIGATION IRRIGATION IRRIGATION IRRIGATION IRRIGATION IRRIGATION INSECTICIDE INSECTICI	1.000 75.000 6.000 1.000 6.000 6.000 1.000 1.000 6.000 1.000 6.000 75.000 6.000 1.000	appl lb. AcIn appl AcIn AcIn appl AcIn acre AcIn acre AcIn acre AcIn AcIn appl AcIn AcIn	35.000 .250 1.333 25.000 3.500 1.333 1.333 25.000 3.500 1.333 1.500 1.333 1.333 .250 1.333 25.000 3.500	35.00 18.75 8.00 25.00 3.50 8.00 25.00 3.50 8.00 1.50 8.00 25.00 3.50 8.00 14.27 4.19 31.85 54.00	
Total PREHARVEST HARVEST BURN & HARVEST	45.000	ton	5.880	327.81 264.60	
Total HARVEST				264.60	
Interest - OC Borrowed Total VARIABLE COST	292.201	Dol.	0.120	35.06  627.48	
Break-Even Price, Total Variable	Cost \$ 13	.94 pe	r ton of SUGA	R CANE	
GROSS INCOME minus VARIABLE COST				272.52	
FIXED COST Description  Machinery and Equipment  Land		Unit acre Acre Acre		Total 211.52 70.00	***************************************
Total FIXED Cost				281.52	
Break-Even Price, Total Cost \$	20.19 per to	n of S	UGAR CANE		
Total of ALL Cost				909.00	
NET PROJECTED RETURNS				-9.00	

## Projections for Planning Purposes Only Not to be Used without Updating after April 8, 1989.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.		AME	NUMBER OF Units	H	IGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
01/21/90		A	SUGAR CANE		45.0000		.0000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA		NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORE SHARE		
01/23/89	PREHARVEST	M	CHISELING	15 FT	1.0000			.00	·	
	PREHARVEST	Ä	CULTIVATING	6 ROW	1.0000			.00		
	PREHARVEST	M	CHISELING	15 FT	1.0000			.00		
	PREHARVEST	M	SPRAYING		1,0000			.00		
	PREHARVEST	Ë	HERBICIDE	SUGARCAN	1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	6 ROH	1.0000	_	•	.00		
	PREHARVEST	H	CULTIVATING	6 ROH	1.0000			.00		
03/16/89	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00	)	
03/16/89	PREHARVEST	E	NITROGEN (DRY)		75.0000	С	٧	.00	)	
03/20/89	PREHARVEST	M	DITCHING		1.0000			.00	)	
03/21/89	PREHARVEST	0	IRRIGATION		6.0000			.00	)	
04/11/89	PREHARVEST	E	INSECTICIDE	SUGARCAN	1.0000	С	٧	.00	)	
04/11/89	PREHARVEST	G	INSECTICIDE APPL	SUGCANE	1.0000	С	٧	.00	)	
04/15/89	PREHARVEST	H	DITCHING		1.0000			.00	)	
04/16/89	PREHARVEST	0	IRRIGATION		6.0000			.00	)	
	PREHARVEST	M	DITCHING		1.0000			.00	)	
05/11/89	PREHARVEST	0	IRRIGATION		6.0000			.00	)	
	PREHARVEST	M	DITCHING		1.0000			.00	)	
	PREHARVEST	0	IRRIGATION		6.0000			.00		
	PREHARVEST	E	INSECTICIDE	SUGARCAN	1.0000	С	٧	.00		
	PREHARVEST	G	INSECTICIDE APPL	SUGCANE	1.0000	С	٧	.00		
	PREHARVEST	H	DITCHING		1.0000			.00		
	PREHARVEST	0	IRRIGATION		6.0000			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000	_		.00		
	PREHARVEST	G	SCOUTING		1.0000	С	٧	.00		
	PREHARVEST	M	DITCHING		1.0000			.00		
	PREHARVEST	0	IRRIGATION		6.0000			.00		
	PREHARVEST	H	DITCHING		1.0000			.00		
	PREHARVEST	0	IRRIGATION		6.0000			.00		
	PREHARVEST	Ä	APPLY FERTILIZER		1.0000	_	.,	.00		
	PREHARVEST PREHARVEST	E M	NITROGEN (DRY) DITCHING		75.0000	С	٧	.00		
	PREHARVEST	0	IRRIGATION		1.0000			.00		
	PREHARVEST	E	INSECTICIDE	SUGARCAN	6.0000 1.0000	_	V	.00		
	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	v	.00		
01/21/90		Ğ	BURN & HARVEST	SOCARE	45.0000	č	v	.00		
02/01/90		ĸ	CASH-RENT	CANE	1.0000	·	F	.00		
32, 52, 70			The state of the s	WHILE	2.0000		Г	.00	•	

# BERMUDA TYPE GRASSES, ESTABLISHMENT, IRRIGATED South Texas District (12) 1989 Projected Costs and Returns per Acre

1909 FI OJECTEU	COSIS AND REI	ui iis p	er Acre		Your
GROSS INCOME Description HAY	Quantity 3.000	Unit	\$ / Unit 80.0000	Total 240.00	Estimate
Total GROSS Income				240.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
SPRIGGING HERBICIDE IRRIGATION NITROGEN (DRY) IRRIGATION IRRIGATION HERBICIDE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery - Irrigation  Total PREHARVEST HARVEST MOW, RAKE, BALE CUSTOM HAULING	1.000 1.000 6.000 150.000 6.000 1.000 2.931 4.500	acre appl AcIn bale Acre Hour Hour	125.000 3.160 1.333 .250 1.333 1.333 3.160 5.001 4.500	125.00 3.16 8.00 37.50 8.00 3.16 9.22 3.68 14.66 20.25 	
Total HARVEST	100.000	54.0	.400	105.00	
Interest - OC Borrowed Total VARIABLE COST	144.803	Dol.	0.120	17.38 363.01	
Break-Even Price, Total Variable	Cost \$ 121	.00 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				-123.01	
FIXED COST Description  Machinery and Equipment  Land		Unit SSSS Acre Acre		Total 48.54 70.00	
Total FIXED Cost				118.54	
Break-Even Price, Total Cost \$	160.51 per to	n of H	AY		
Total of ALL Cost				481.55	
NET PROJECTED RETURNS				-241.55	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF Units	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
11/21/89	HARVEST	A	HAY	3.0000	.0000	C	.00	Y	

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA		NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/11/89	PREHARVEST	Н	DISCING-OFFSET	13 FT	1.0000			.00
		Ä	FLOATING	13 11	1.0000			.00
	PREHARVEST	Ğ	SPRIGGING	CUSTON	1.0000	C	٧	.00
		M	SPRAYING	COSTON	1.0000	·	•	.00
	PREHARVEST	Ë	HERBICIDE	BERMUDA	1.0000	C	٧	.00
	PREHARVEST	M	DITCHING	BERMODA	.0100	C	•	.00
	PREHARVEST	0	IRRIGATION		6.0000			.00
	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
	PREHARVEST	E	NITROGEN (DRY)	•	150.0000	С	٧	.00
		M				L	•	
	PREHARVEST		DITCHING		.0100			.00
	PREHARVEST	0	IRRIGATION	- 44	6.0000			.00
	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00
	PREHARVEST	H	PLOWING	4 BOTTOM	1.0000			.00
	PREHARVEST	M	DISCING-OFFSET	13 FT	1.0000			.00
08/21/89	PREHARVEST	M	DISCING-OFFSET	13 FT	1.0000			.00
10/11/89	PREHARVEST	H	DISCING-OFFSET	13 FT	1.0000			.00
10/13/89	PREHARVEST	H	DITCHING		.0100			.00
10/16/89	PREHARVEST	0	IRRIGATION		6.0000			.00
10/21/89	PREHARVEST	H	SPRAYING		1.0000			.00
10/21/89	PREHARVEST	E	HERBICIDE	BERMUDA	1.0000	С	٧	.00
11/21/89	HARVEST	Ğ	MOH, RAKE, BALE		100.0000	Č	Ý	.00
11/21/89		Ğ	CUSTOM HAULING	HAY	100.0000	č	Ý	.00
12/01/89		ĸ	CASH-RENT	BERMUDA	1.0000	•	F	.00

# BERMUDA GRASS HAY, IRRIGATED South Texas District (12) 1989 Projected Costs and Returns per Acre

1989 Projected	costs and Ret	urns p	er acre		V
GROSS INCOME Description HAY Total GROSS Income	Quantity 12.000	Unit ==== ton	\$ / Unit 80.0000	Total 960.00 960.00	Your Estimate
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
IRRIGATION NITROGEN (DRY) IRRIGATION IRRIGATION IRRIGATION Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	6.000 200.000 6.000 6.000 6.000	AcIn 1b. AcIn AcIn AcIn Acre Acre Hour	1.333 .250 1.333 1.333 1.333	8.00 50.00 8.00 8.00 1.32 0.30 3.33	
- Irrigation Total PREHARVEST HARVEST	6.000	Hour	4.500	113.95	
MOW, RAKE, BALE CUSTOM HAULING	400.000 400.000	bale bale	. 650 . 400	260.00 160.00	
Total HARVEST				420.00	
Interest - OC Borrowed Total VARIABLE COST	41.719	Dol.	0.120	5.01 538.96	
Break-Even Price, Total Variable	Cost \$ 44	.91 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				421.04	
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit ==== Acre Acre Acre		Total 3.95 70.00 47.11	
Total FIXED Cost				121.06	
Break-Even Price, Total Cost \$	55.00 per to	n of H	AY		
Total of ALL Cost				660.02	
NET PROJECTED RETURNS				299.98	

DATE 11/21/89	STAGE OF PRODUCTION HARVEST	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS 12.0000	HI	IGHT PER EAD .000	NON- CASH	LANDLORD SHARE .00	BREAK EVEN PROD.
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
05/16/89 06/16/89 07/01/89 07/16/89		0 E 0 M 0 0 G G K L	IRRIGATION NITROGEN (DRY) IRRIGATION PICKUP TRUCK 3/4 TON IRRIGATION IRRIGATION MCW, RAKE, BALE CUSTOM HAULING HAY CASH-RENT BERMUDA	6.0000 200.0000 6.0000 6.0000 6.0000 6.0000 400.0000 1.0000	c c c	V V F F	.00 .00 .00 .00 .00 .00		

BERMUDA PASTURE, IRRIGATED
South Texas District (12)
1989 Projected Costs and Returns per Acre

1989 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	20000000	====	222222222		
PASTURE	2.500	AUM	12.0000	30.00	
Total GROSS Income				20.00	
Total GR033 Tricolle				30.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
805088888888888888888888888888888888888	********			=========	
IRRIGATION	6.000	AcIn	1.333	8.00	
NITROGEN (DRY)	150.000	16.	. 250	37.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
IRRIGATION	6.000	Acin	1.333	8.00	
Fuel & Lube - Machinery		Acre		4.34	
Repairs - Machinery		Acre		1.16	
Labor - Machinery	1.736		5.001	8.68	
- Irrigation	_6.000		4.500	27.00	
Interest - OC Borrowed	51.904	Dol.	0.120	6.23	
Tatal MARIARIE COCT					
Total VARIABLE COST				116.91	**
Break-Even Price, Total Variable	Cost \$ 46	.76 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				-86.91	
FIXED COST Description		Unit		Total	
		2222			
Machinery and Equipment		Acre		22.37	
Land		Acre		70.00	
Perennial Crop		Acre		47.11	
Total FIXED Cost				139.48	
Break-Even Price, Total Cost \$	102.55 per AU	M of P	ASTURE		
Total of ALL Cost				256.40	
NET PROJECTED RETURNS				-226.40	
				, , •	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	Ī	EIGHT PER EAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/21/20	**************		PASTURE		2,5000	-	.000		~^	Y
12/21/89	•	A	PASTURE		2.5000		.000	, C	.00	T
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
03/16/89		0	IRRIGATION	•	6.0000			.00		
05/11/89		Ē	NITROGEN (DRY)	)	150.0000	С	٧	.00		
05/16/89		0	IRRIGATION		6.0000			.00		
05/21/89		М	HARROWING	FLEX	1.0000			.00		
07/01/89		M	PICKUP TRUCK	3/4 TCN	20.0000			.00		
07/11/89		M	SHREDDING	4 ROW	1.0000			.00		
07/16/89		0	IRRIGATION		6.0000			.00		
07/21/89		M	HARROWING	FLEX	1.0000			.00		
09/11/89		M	SHREDDING	4 ROH	1.0000			.00		
09/16/89		0	IRRIGATION		6.0000			.00		
01/01/90		K	CASH-RENT	BERMUDA	1.0000		F	.00	•	
01/01/90		L	BERMUDA		1.0000		F	.00	)	

B-1241(C12)

#### BUFFLE GRASS ESTABLISHMENT, DRYLAND South Texas District (12) 1989 Projected Costs and Returns per Acre

		ч	CI ACIC		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	22222222	====	=========	2020202020	88888888
***					
-WARNING- No gross receipts					
VARIABLE COST Description	Quantity	Unit		Total	
	==========	2222			
BRUSH CLEARING	1,000	acre	130.000	130.00	
SEED	4.000	lb.	7.000	28.00	
CUSTOM PLANTING	1.000	acre	5.000	5.00	
Fuel & Lube - Machinery	1.000	Acre	5.000	3.17	
Repairs - Machinery		Acre		0.84	
Labor - Machinery	1.081	Hour	5.000	5.41	
Interest - OC Borrowed	13.059	Dol.	0.120	1.57	<del></del>
Interest of Borrowed	13.039	DO1.	0.120	1.3/	
Total VARIABLE COST				173.98	
GROSS INCOME minus VARIABLE COST				-173.98	
GROSS INCOME MITTIGS VARIABLE COST				-1/3.90	
FIXED COST Description		Unit		Total	
=======================================				222222222	
Machinery and Equipment		Acre		12.81	
Land		Acre		40.00	
Total FIXED Cost				52.81	
Total of ALL Cost				226.79	
NET PROJECTED RETURNS				-226.79	
HEI INCOLUIED RETURNS				-220.79	

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

#### -MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF Production	TYPE OF INPUT	INPUT N	IAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD Share
		82020	**************	*******			-	STRUCTURED TO
05/01/89		М	PICKUP TRUCK	3/4 TON	20.0000			.00
09/06/89		G	BRUSH CLEARING		1.0000	С	٧	.00
09/11/89		М	CULTIVATING	6 ROM	1.0000			.00
09/16/89		M	CULTIVATING	6 ROH	1.0000			.00
09/21/89		E	SEED	BUFFLE	4.0000	С	٧	.00
09/21/89		G	CUSTOM PLANTING	}	1.0000	С	٧	.00
10/01/89		K	CASH-RENT	BUFFLEGR	1.0000		F	.00

BUFFLEGRASS, DRYLAND
South Texas District (12)
1989 Projected Costs and Returns per Acre

1505 110,5000	oosts and ket	ui iis p	er Acre		Varia
GROSS INCOME Description PASTURE	Quantity 2.500	Unit ==== AUM	\$ / Unit 12.0000	Total 30.00	Your Estimate
Total GROSS Income				30.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery - Other Interest - OC Borrowed	0.333 0.500 1.444		5.000 4.500 0.120	0.66 0.15 1.67 2.25 0.17	
Total VARIABLE COST				4.90	
Break-Even Price, Total Variable	Cost \$ 1	.95 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				25.10	
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit sees Acre Acre Acre		Total 1.98 40.00 44.26	
Total FIXED Cost				86.23	
Break-Even Price, Total Cost \$	36.45 per AU	M of P	ASTURE		
Total of ALL Cost				91.13	
NET PROJECTED RETURNS				-61.13	

DATE	STAGE OF Production	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	i i	EIGHT PER EAD	CASH NON- Cash	LANDLORD SHARE	BREAK EVEN PROD.
*********	**************		EBEE#50865000	********	80000000000000	00000	******	3 88288		
09/21/89		A	PASTURE		2.5000		.0000	ОС	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED I OR VARI.	LANDLORD Share	)	
					011050005000000	****				
06/01/89		M	PICKUP TRUCK	3/4 TON	10.0000			.00	)	
07/16/89		Н	HIRED LABOR		.5000	C	٧	.00	h	
10/01/89		K	CASH-RENT	BUFFLEGR	1.0000		F	.00	ı	
10/01/89		L	BUFFLEGRASS		1.0000		F	.00	)	

KLEINGRASS ESTABLISHMENT, DRYLAND South Texas District (12) 1989 Projected Costs and Returns per Acre

1909 Projected	costs and ket	urns p	er acre		Your
GROSS INCOME Description	Quantity	Unit		Total	Estimate
PASTURE	1.000	AUM	12.0000	12.00	
Total GROSS Income				12.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
SEED	30.000	1b.	8.250	247.50	
NITROGEN (DRY)	30.000	1b.	. 250	7.50	
PHOSPHATE	30.000	1b.	. 250	7.50	
HERBICIDE	1.000	appl	7.810	7.81	
Fuel & Lube - Machinery		Acre		5.08	
Repairs - Machinery Labor - Machinery	4 404	Acre		1.36	
Labor - Machinery Interest - OC Borrowed	1.464 242.174	Hour Dol.	5.000	7.32	<del></del>
Titlelest - OC BOITOWEG	242.174	DO 1 .	0.120	29.06	
Total VARIABLE COST				313.14	
Break-Even Price, Total Variable	Cost \$ 313	.13 pe	r AUM of PAST	URE	
GROSS INCOME minus VARIABLE COST				-301.14	
FIXED COST Description		Unit		Total	
Machinery and Equipment					
Land		Acre Acre		23.48 40.00	<del></del>
		ACI E		40.00	
Total FIXED Cost				63.48	
Break-Even Price, Total Cost \$	376.60 per AU	M of P	ASTURE		
Total of ALL Cost				376.62	
NET PROJECTED RETURNS				-364.62	

DATE	STAGE OF Production	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	ï	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
					*************					
12/21/89		A	PASTURE		1.0000		.000	90 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD Share	ı	
<del></del>	*************	-						-	:	
02/11/89		M	CHISELING	15 FT	1.0000			.00	)	
02/16/89		H	CULTIVATING	ROLLING	1.0000			.00		
02/21/89		H	CULTIVATING	ROLLING	1.0000			.00		
02/21/89		M	CULTIVATING	6 ROW	1.0000			.00	ı	
03/06/89		E	SEED	KLEINGR.	30.0000	С	٧	.00		
03/11/89		Ē	NITROGEN (DRY)		30.0000	Č	Ý	.00		
03/11/89		Ē	PHOSPHATE		30.0000	Ċ	Ý	.00		
03/11/89		Ē	HERBICIDE	KLEINGR.	1.0000	Ċ	Ý	.00		
07/01/89		M	PICKUP TRUCK	3/4 TON	20.0000	_		.00		
01/01/90		K	CASH-RENT	KLEINGR.	1.0000		F	.00		

B-1241(C12)

# KLEINGRASS PASTURE, DRYLAND South Texas District (12) 1989 Projected Costs and Returns per Acre

	ood to and he	.u. 113 p	CI ACIE		Varia
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	0.475 3.066	Acre Acre Hour Dol.	5.001 0.120	1.13 0.31 2.37 0.37	
Total VARIABLE COST				4.17	
GROSS INCOME minus VARIABLE COST				-4.17	
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit acre Acre Acre		Total 5.17 40.00 71.12	
Total FIXED Cost				116.29	
Total of ALL Cost				120.47	
NET PROJECTED RETURNS				-120.47	

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

#### -MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED CR VARI.	LANDLORD SHARE
		85555				-	82000	C8288888
07/01/89		M	PICKUP TRUCK	3/4 TON	10.0000			.00
07/16/89		М	SHREDDING	4 ROW	.5000			.00
01/01/90		K	CASH-RENT	KLEINGR.	1.0000		F	.00
01/01/90		L	KLEINGRASS		1.0000		F	.00

## CROP PRODUCTS REPORT April 8, 1989

Crop Product	Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
		222222222222	====		
BELL PEPPERS		6.5000	crtn	30.0000	20
BROCCOLI		6.0000		50.0000	20
CABBAGE		2.7500		50.0000	20
CANTALOUPES		6.5000		40.0000	20
CARROTS		4.5000		48.0000	20
CORN		2.6900		60.0000	20
COTTON LINT		. 5500	1b.	1.0000	20
COTTONSEED		95.0000	ton	2000.0000	21
CUCUMBERS		5.7500	crtn	55.0000	20
DEFICIENCY PMT.	CORN	. 8900		60.0000	23
DEFICIENCY PMT.	COTTON	. 1740	lb.	1.0000	23
DEFICIENCY PMT.	SORGHUM	1.6000	cwt.	100.0000	23
DEFICIENCY PMT.	WHEAT	. 5000	bu.	60.0000	23
GRAPEFRUIT		135.0000	ton	2000.0000	20
HAY		80.0000	ton	2000.0000	20
HAY	SORGHUM	1.5000	bale	1.0000	20
HONEYDEWS		4.5000	crtn	30.0000	20
JALAPENOS		22.0000	cwt.	100.0000	20
LETTUCE		4.7000	crtn	50.0000	20
ONIONS		5.6000	bags	50.0000	20
ORANGES		150.0000	ton	2000.0000	20
PASTURE		12.0000	AUM	.0000	20
PEANUTS		25.0000	ton	2000.0000	20
PLANT CANE		40.0000	ton	2000.0000	20
SILAGE	CORN	20.0000	ton	2000.0000	20
SILAGE	SORGHUM	18.0000	ton	2000.0000	20
SORGHUM		4.3000		100.0000	20
SOYBEANS		5.0000	bu.	60.0000	20
SUGAR CANE		20.0000	ton	2000.0000	20
TOMATOES		7.9000		40.0000	20
WATERMELON	DRYLAND	5.0000		100.0000	20
WATERMELON	IRRI.	6.0000		100.0000	20
WHEAT		3.6000	bu.	60.0000	20

## TRACTORS, IMPLEMENTS AND EQUIPMENT APRIL 8, 1989

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
QUALIFYING NAME	100 HP	125 HP	150 HP	225 HP	40 HP	75 HP
HORSEPOWER RATING (HP)	100	125	150	225	40	75
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL TYPE	DI	DI	DI	DI	DI	DI
REMAINING LIFE (HR CR MI)	12000	12000	12000	12000	12000	12000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	350	400	600	350	100	400
SPEED (MI/H)						
HIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	40200	48600	55 <del>9</del> 00	86300	14500	24700
SALVAGE VALUE (%)	38	38	38	40	38	38
CURRENT MARKET VALUE (\$)	36200	43700	50300	77700	13100	22200
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM CHINER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.029	.029	.029	.029	.029	.029
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.68
YEARS OWNED	7	7	. 7	. 7	15	. '
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.5
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.92
CAPACITY (DEF., CALC.)	•	•	_	_	•	_
FUEL USE (DEF.,CALC.)	C	C 2	C 2	C 2	C 2	C 2
R & M CALC. (#1,#2) LEASE CALC. (HOUR, YEAR)	2	2	2	2	2	2

DESCRIPTION	SELF PROPELLED	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	COMBINE		BROADCAST SEEDER	CHISEL	CHISEL	CULTIVATOR
QUALIFYING NAME		6 RCW		15 FT	18 FT	6 ROW
HORSEPOWER RATING (HP)	50	115	25	65	125	60
USEFUL LIFE (HR OR MI)	2000	2500	1200	2500	2500	2500
FUEL TYPE	DI		•			
REMAINING LIFE (HR OR MI)	2000	2500	1200	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	600	100	50	20	200	100
SPEED (MI/H)	3.0	4.5	4.0	4.5	4.5	3.5
WIDTH (FT)	20	20	30	15	18	20
FIELD EFFICIENCY (%)	70	80	67	80	80	75
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.0	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.25	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	70000	4200	1500	4000	4500	4000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	63000	3880	1350	3600	4050	3600
LEASE PAYMENT (\$)	33333	-	20,0	*****	40,00	2000
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)			5			
ON FARM OWNER LABOR (HR)			10			
ANNUAL USE BASE (HR OR MI)			5			
REPAIR COEFFICIENT #1	220	20.4	•	264	2//	24
DEPRECIATION FACTOR #1	.230	.364	.777	.364	.364	.364
	.64	.6	.6	.6	.6	.6
YEARS OWNED	. 3	10	10	10		
REPAIR COEFFICIENT #2	1.4	1.3	1.4	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF., CALC.)	Ç	C	Ç	Ç	Ç	C
FUEL USE (DEF.,CALC.)	C	Ç	Ç	C	Č	Ç
R & M CALC. (#1,#2)	2	2	1	2	2	2
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	CULTIVATOR	DISC	DISC-OFFSET	DISC-OFFSET	DISC-TANDEM	DITCHER BLADE
QUALIFYING NAME	ROLLING	BORDER	10 FT	13 FT	14 FT	
HORSEPONER RATING (HP)	75	25	35	<b>5</b> 0	50	30
USEFUL LIFE (HR OR MI) FUEL TYPE	2500	2500	2500	2500	2500	2500
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	2500	2500	2500	2500	2500	2500
ANNUAL USE (HR OR MI)	200	10	10	200	200	10
SPEED (HI/H)	3.5	4.5	4.8	4.8	4.5	4.0
HIDTH (FT)	20	6	10	13	14	4.0
FIELD EFFICIENCY (%)	80	83	83	83	83	80
CAPACITY (AC/HR)	50	05	03	03	63	2.6
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	4300	1600	4634	9000	3860	3000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	3870	1440	4209			
LEASE PAYMENT (\$)	3670	1440	4207	8100	3500	2700
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
OFF FARM PARTS & LABOR (\$)						.65
ON FARM OWNER LABOR (HR)						_
ANNUAL USE BASE (HR OR MI)						1
REPAIR COEFFICIENT #1	.364	.364	.364	.364	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OHNED	7	15	15	10		15
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF., CALC.)	Ç	Ç	С	C	С	D
FUEL USE (DEF.,CALC.)	С	С	С	C	С	C
R & M CALC. (#1,#2) LEASE CALC. (HOUR, YEAR)	2	2	2	2	2	1

DESCRIPTION		IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME QUALIFYING NAME		DRILL GRAIN	FERT. SPREADER	FLOAT	GRAIN CART	HARROW Flex	MOLDBOARD PLON 4 BOTTON
HORSEPOWER RATING	(HP)	30	20	20	10	25	70
	R OR MI)	1200	1200	1200	5000	2500	2500
FUEL TYPE	in on HI,	1200	1200	1200	5000	2500	2500
REMAINING LIFE (H	IR CR MI)	1200	1200	1200	5000	2500	2500
FUEL CON. (UNIT/HR	OR /MI)						
ANNUAL USE (H	IR CR MI)	120	50	50	480	35	100
SPEED	(HI/H)	4.0	4	6		4.5	4.5
HIDTH	(FT)	13	20	14	8	12	5.3
FIELD EFFICIENCY	(%)	63	67	60	60	80	80
CAPACITY	(AC/HR)				16		
PONER UNIT MULTIPL		1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER		1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE	(\$)	5000	1	6500	7000	900	5000
SALVAGE VALUE	(%)	10	100	10	10	30	10
CURRENT MARKET VAL	.UE (\$)	4500	1	5850	6300	810	4500
LEASE PAYMENT	(\$)		_				_
ANNUAL LICENSE & T							
ANNUAL INSURANCE	(\$)						
ON FARM HIRED LABO							
OFF FARM PARTS & L					12		
ON FARM CHINER LABO							
ANNUAL USE BASE (H			50		1		
REPAIR COEFFICIENT		.777	.777	.364	.364	.364	.364
DEPRECIATION FACTO		.6	.6	.6	.6	.6	.6
YEARS OWNED		7	10	10	10	10	10
REPAIR COEFFICIENT	#2	1.4	1.4	1.3	1.3	1.3	1.3
DEPRECIATION FACTO		.885	.885	.885	.885		.885
	.,CALC.)	C	C	C	D	С	C
	.,CALC.)	č	č	č	č	č	č
R & M CALC.	(#1,#2)	2	ī	2	Ĭ	Ž	2
	UR, YEAR)	_	Ā	-	_	_	<del>-</del>
	,		•				

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	PLANTER	PLANTER	ROTOVATOR	SHREDDER	SHREDDER 5 FT	SPRAYER
QUALIFYING NAME	6 ROM	STANHAY	***	4 ROH	15	20
HORSEPOWER RATING (HP)	30	30	110	40		1200
USEFUL LIFE (HR OR MI) FUEL TYPE	1200	1200	2500	2000	2000	1200
REMAINING LIFE (HR OR MI)	1200	1200	2500	2000	2000	1200
FUEL CON. (UNIT/HR OR /MI)	2200	4500				
ANNUAL USE (HR OR MI)	30	75	300	125	<i>5</i> 0	100
SPEED (MI/H)	4.5	4.5	4.5	3.7	3.7	4.0
HIDTH (FT)	20	13	13	13	5	20
FIELD EFFICIENCY (%)	60	60	80	80	80	65
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	7000	9500	7500	7000	801	1500
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	6300	8550	6750	6300	700	1350
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.777	.777	.364	.230	. 487	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS CHNED	10	10	7	7	10	10
REPAIR COEFFICIENT #2	1.4	1.4	1.3	1.4	1.3	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF., CALC.)	С	С	С	С	С	С
FUEL USE (DEF.,CALC.)	С	С	C 2	С	С	C 2
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME QUALIFYING NAME	SPRAYER 12 FT	SPRAYER ORCHARD	SWEEP MULCHER	TRAILER COTTON	TRAILER WATER	TREE HOE
HORSEPOWER RATING (HP)	20	30	150	1	175	30
USEFUL LIFE (HR OR MI)	1200	1200	2500	5000	2000	2500
FUEL TYPE	. 1200	1200	2,00	,,,,,	2000	2,00
REMAINING LIFE (HR OR MI)	1200	1200	2500	5000	2000	2500
FUEL CON. (UNIT/HR OR /MI)	1200	1200	2,00	,,,,,	2000	2,00
ANNUAL USE (HR OR MI)	35	75	200	400	150	400
SPEED (MI/H)	4.0	4.0	5.0	10	10	3.0
HIDTH (FT)	12	25	24	8	. 3	5.0
FIELD EFFICIENCY (%)	67	65	80	82	82	83
CAPACITY (AC/HR)	O,	• • • • • • • • • • • • • • • • • • • •	•	5	3	
POWER UNIT MULTIPLIER	1.1	. 1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	2500	20000	4500	3000	4000	2500
SALVAGE VALUE (%)	10	10	10	20	10	10
CURRENT MARKET VALUE (\$)	2250	18000	4050	2700	3600	2250
LEASE PAYMENT (\$)	22,0	2000	40,00	2100	3000	22,00
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)				1		
OFF FARM PARTS & LABOR (\$)				5	1.19	
ON FARM CHNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)				400	1	
REPAIR COEFFICIENT #1	.777	.777	.364		-	.364
DEPRECIATION FACTOR #1	.6	.6	.6			.6
YEARS CHNED	8	10	7	10		
REPAIR COEFFICIENT #2	1.4	1.4	1.3			1.3
DEPRECIATION FACTOR #2	.885	.885	.885			.885
CAPACITY (DEF., CALC.)	Č	č	Č	D	D	C
FUEL USE (DEF., CALC.)	č	č	č	Č	Č	č
R & M CALC. (#1.#2)	2	2	2	1	1	2
LEASE CALC. (HOUR, YEAR)	_	•	-	•	•	•
				•		

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	
FIRST NAME QUALIFYING NAME HORSEPOWER RATING (HP)	STOCK SPRAYER	STOCK TRAILER	TACK	TRAILER COTTON	CERCERECURSUMENCO CUBECCOSCUSSORSO
USEFUL LIFE (HR OR MI) FUEL TYPE	10	10	10	5000	
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	10	10	10	5000	
ANNUAL USE (HR OR MI) SPEED (MI/H) HIDTH (FT)	1	1	1	400	
FIELD EFFICIENCY (%) CAPACITY (AC/HR) POWER UNIT MULTIPLIER					
LABOR MULTIPLIER CURRENT LIST PRICE (\$) SALVAGE VALUE (%) CURRENT MARKET VALUE (\$)	1000 10 1000	2600 10 2400	500 10 500	3000 20 2700	
LEASE PAYMENT (\$) ANNUAL LICENSE & TAX (\$) ANNUAL INSURANCE (\$) ON FARM HIRED LABOR (HR)				1	
OFF FARM PARTS & LABOR (\$) ON FARM OWNER LABOR (HR)	10.00	13.00	5.00	5	
ANNUAL USE BASE (HR OR MI) REPAIR COEFFICIENT #1 DEPRECIATION FACTOR #1 YEARS OWNED	1	1	1	400	
REPAIR COEFFICIENT #2 DEPRECIATION FACTOR #2 CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.) R & M CALC. (#1,#2) LEASE CALC. (HOUR,YEAR)	D D 1	D D 1	D D 1	D D 1	

### OPERATING INPUT RESOURCES April 8, 1989

Apr. 11 0, 1505				
Operating I	nput	Price	Unit	Cash
		per	of Macausa	Flow Row
		Unit	Measure	BESS
32-0-0		.63	gal.	45
4-29-2		1.10		45
ALLOTMENT LEASE CALCIUM NITRATE		1.10	cwt. gal.	52 45
CITRUS OIL		4.60	gal	45
CONTACT HERB.		17.50	acre	45
COTTONSEED CAKE DEFOLIANT		.11 5.5	lb. acre	47 45
FENCE REPAIR		3.3	acre	52
FOLFEED	HONEYDEW	4.38	acre	45
FOLFEED FUNGICIDE	ONIONS BELL PEP	1.00 3.00	app1 app1	45 45
FUNGICIDE	BROCCOLI	4.00	appi	45
FUNGICIDE	CABBAGE	6.00	appl	45
FUNGICIDE FUNGICIDE	CANTAL CARROTS	5.50 4.00	app1 app1	45 45
FUNGICIDE	CITRUS	2.30	1b.	45
FUNGICIDE	CUCUMBER	4.00	appl	45
FUNGICIDE	FOLIAR	5.61	appl	45 45
FUNGICIDE FUNGICIDE	HONEYDEW LETTUCE	5.50 4.63	app1 app1	45 45
FUNGICIDE	ONIONS	10	appl	45
FUNGICIDE	PEPPERS	5.00	appl	45
FUNGICIDE FUNGICIDE	SOIL SOYBEANS	19.88 9.80	app1 app1	45 45
FUNGICIDE	TOMATO	5.13	appi	45
FUNGICIDE	WATERMEL	7.00	appl	45
HERB, PREMERGE HERB., PREEMERGE	CITRUS	9.00 15.00	app1 qt.	45 45
HERB., SELECTIVE	#1	3.60	at.	45
HERB., SELECTIVE	#2	3.20	lb.	45
HERBICIDE HERBICIDE	BELL PEP BERMUDA	45.00 3.16	acre	45 45
HERBICIDE	BROCCOLI	41.55	app1 acre	45
HERBICIDE	CABBAGE	41.55	acre	45
HERBICIDE HERBICIDE	CANTAL	8.00	acre	45 45
HERBICIDE	CARROTS CITRUS	13.00 46.66	acre acre	45 45
HERBICIDE	CITRUS3	23.33	acre	45
HERBICIDE HERBICIDE	CITRUS4 CORN	46.66	acre	45 45
HERBICIDE	COTTON	7.00 12.95	acre acre	45 45
HERBICIDE	CUCUMBER	8.00	acre	45
HERBICIDE HERBICIDE	HONEYDEW KLEINGR.	8.00	acre	45
HERBICIDE	LETTUCE	7.81 17.60	app1 acre	45 45
HERBICIDE	ONIONS	65	acre	45
HERBICIDE HERBICIDE	PEANUTS	8.56	acre	45
HERBICIDE	PEPPERS SORGHUM	30.00 4.00	acre acre	45 45
HERBICIDE	SUGARCAN	35.00	appl	45
HERBICIDE HERBICIDE	TOMATO WATERMEL	39.33	acre	45
HOEING	WATERMEL	48 6.00	acre acre	45 45
INDCULANT	SOYBEANS	1.10	appl	43
INSECTICIDE	BELL PEP	14.00	appl	45
INSECTICIDE INSECTICIDE	BROCCOLI CABBAGE	5.00 8.00	app1 app1	45 45
INSECTICIDE	CANTAL	3.50	appl	45
INSECTICIDE	CARROTS	8.67	appl	45
INSECTICIDE INSECTICIDE	CARROTS2 CITRUS	8.67 9.70	appl qt.	45 45
INSECTICIDE	CITRUS#2	38.76	qt.	45
INSECTICIDE	COTTON	7.53	appl	45
INSECTICIDE INSECTICIDE	CUCUMBER HONEYDEW	6.00 8.00	app1 app1	45 45
INSECTICIDE	LETTUCE	6.12	appi	45
INSECTICIDE	ONIONS	8.00	app1	45
INSECTICIDE INSECTICIDE	ORANGES PEANUT	27.25 5.00	app1 app1	45 45
INSECTICIDE	PEPPERS	10.00	appi	45 45
INSECTICIDE	SOIL	11	acre	45
INSECTICIDE INSECTICIDE	SORGHUM SOYBEANS	1.80 2.60	appl	45 45
INSECTICIDE	SUGARCAN	25.00	app1 app1	45 45
INSECTICIDE	TOMATO	5.10	appl	45
INSECTICIDE	WATERMEL	8.00	appl	45

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.