DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF Units		EIGHT PER EAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
*******	********	-	************	************	***********	-				-
05/20/87	HARVEST	A	KHEAT		40.0000		.000		25.00	Y
05/20/87	HARVEST	A	DEFICIENCY PMT.	WHEAT	40.0000		.000	0 C	25.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
09/15/96	PREHARVEST	E	FERTILIZER (N)	APPL'D	80.0000	С	v .	25.00		
	PREHARVEST	Ē	FERTILIZER (P)	APPL'D	40.0000	Č	Ÿ	25.00		
	PREHARVEST	Ē	FERTILIZER (K)	APPL'D	40.0000	č	Ÿ	25.00		
	PREHARVEST	Ñ	DISCING	OFFSET	1.0000	•	•	.00		
	PREHARVEST	M	DISCING	OFFSET	1.0000			.00		
	PREHARVEST	H	DRILLING	VI	1.0000			.00		
	PREHARVEST	Ë	SEED. TREATED	WHEAT	75.0000	С	٧	.00		
	PREHARVEST	Ē	INSECTICIDE	WHEAT	1.0000	č	Ÿ	.00		
	PREHARVEST	M	SPRAYING	MILL	1.0000	•	•	.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00		
05/20/87		Ğ	CUSTOM COMBINING		1.0000	С	٧	25.00		
05/20/87		Ğ	CUSTOM HAULING	WHEAT	40.0000	č	Ÿ	25.00		
05/31/87		ĸ	WHEAT	TYPICAL	1.0000	č	F	.00		
					2,,,,,	-	-			

## WHEAT PRODUCTION, HIGH LEVEL MANAGEMENT Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

1987 Projected	COSTS AND REL	ui iis p	er Acre		Your
GROSS INCOME Description DEFICIENCY PMT. WHEAT WHEAT	Quantity 50.000 50.000	Unit bu. bu.	\$ / Unit 2.1000 2.1100	Total 105.00 105.50	Estimate
Total GROSS Income				210.50	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (N) FERTILIZER (P) FERTILIZER (K)	120.000 80.000 80.000	1b. 1b. 1b.	. 200 . 180 . 100	24.00 14.40 8.00	
HERBICIDE SEED. TREATED	0.500 75.000	oz. 1b.	15.000 . 150	7.50 11.25	
INSECTICIDE Fuel & Lube - Machinery Repairs - Machinery	1.000	1b. Acre Acre	6.000	6.00 3.94 1.11	
Labor - Machinery	2.081	Hour	5.500	11.45	
Total PREHARVEST				87.65	<del></del>
Interest - OC Borrowed HARVEST	62.431	Dol.	0.100	6.24	
CUSTOM COMBINING CUSTOM HAULING	1.000 50.000	acre bu.	20.000 .250	20.00 12.50	
Total HARVEST				32.50	
Total VARIABLE COST				126.39	
GROSS INCOME minus VARIABLE COST				84.11	
FIXED COST Description		Unit		Total	
Machinery and Equipment Land		Acre Acre		11.67 26.22	
Total FIXED Cost				37.89	
Total of ALL Cost				164.28	
NET PROJECTED RETURNS				46.22	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/10/87		A	WHEAT		50.0000		.000	0 C	25.00	Y
06/10/87	HARVEST	A	DEFICIENCY PMT.	WHEAT	50.0000		.000	0 C	25.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAM	(E	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
00/15/04	PREHARVEST	M	DISCING	OFFSET	1.0000		WEEKE	.00		
	PREHARVEST	E	FERTILIZER (N)	APPL'D	120.0000		٧	25.00		
	PREHARVEST		FERTILIZER (P)	APPL'D	80.0000	С	Ý	25.00		
	PREHARVEST	E E	FERTILIZER (K)	APPL'D	80.0000	Č	Ý	25.00		
09/20/86	PREHARVEST	М	DISCING	OFFSET	1.0000			.00	ı	
10/15/86	PREHARVEST	E	HERBICIDE	KHEAT	.5000	С	٧	.00	ı	
10/15/86	PREHARVEST	M	DRILLING		1.0000			.00	1	
10/15/86	PREHARVEST	E	SEED, TREATED	MHEAT	75.0000	C	٧	.00	ı	
10/30/86	PREHARVEST	E	INSECTICIDE	MHEAT	1.0000	C	٧	.00	ı	
10/30/86	PREHARVEST	M	SPRAYING		1.0000			.00	ı	
02/01/87	PREHARVEST	М	PICKUP TRUCK	3/4 TON	21.0000			.00	ı	
06/10/87	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	С	٧	25.00		
06/10/87		G	CUSTOM HAULING	KHEAT	50.0000	С	٧	25.00		
06/10/87		K	MHEAT	HIGH	1.0000	С	F	.00	1	

SOUTHERN PEAS
Northeast Texas District (5)
1987 Projected Costs and Returns per Acre

					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
SOUTHERN PEAS	00.000		0.000	640.00	
SUUTHERN PEAS	80.000	bu.	8.0000	640.00	
Total GROSS Income				640.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	8866566555	====			
PREHARVEST FERTILIZER (N)	18.000	1b.	.200	3.60	
FERTILIZER (P)	72.000	1b.	. 180	12.96	
FERTILIZER (K)	72.000	ib.	. 100	7.20	
HERBICIDE	1.000	acre	8.450	8.45	
SEED	25.000	1b.	.850	21.25	
INSECTICIDE	1.000	acre	5.250	5.25	
Fuel & Lube - Machinery		Acre		7.39	
Repairs - Machinery		Acre		2.28	
Labor - Machinery	3.688	Hour	5.500	20.29	
Tabal DDFHADVECT					
Total PREHARVEST HARVEST				88.67	
SACKS	40,000	b	250	40.00	
HAND HARVEST	40.000 40.000	each bu.	. 250 3.000	10.00	
CUSTOM HAULING	40.000	bu.	.550	120.00	
HAND HARVEST	40.000	bu.	3.000	120.00	
CUSTOM HAULING	40.000	bu.	.550	22.00	
SACKS	40.000	each	.250	10.00	
<b>5</b> ,,5,,5	40.000		.250		
Total HARVEST				304.00	
Interest - DC Borrowed	22.078	Dol.	0.100	2.21	
			000		
Total VARIABLE COST				394.88	
Break-Even Price, Total Variable	Cost \$ 4	.93 pe	r bu. of SOUT	HERN PEAS	
GROSS INCOME minus VARIABLE COST				045 40	
GRUSS INCOME MINUS VARIABLE CUST				245.12	
FIXED COST Description		Unit		Total	
8888888888888888888888888888888					
Machinery and Equipment		Acre		22.72	
Land		Acre		15.00	
Tatal PIVPD Asst				8888888888	
Total FIXED Cost				37.72	<del></del>
Break-Even Price, Total Cost \$	5.40 per bu	. of S	OUTHERN PEAS		
Total of ALL Cost				432.60	
NET PROJECTED RETURNS				207.40	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/05/87		A	SOUTHERN PEAS		40.0000		.000	ОС	.00	Y
06/15/87	HARVEST	A	SOUTHERN PEAS		40.0000		.000	C	.00	Y
DATE	STAGE	TYPE	INPUT N	IAME	NUMBER	CASH		LANDLORD	1	
	0F	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
			***********							
	PREHARVEST	M	SHREDDING	2 ROH	1.0000			.00		
	PREHARVEST	М	DISCING-TANDEM	13 FT.	1.0000			.00		
	PREHARVEST	М	DISCING-TANDEM	13 FT.	1.0000			.00		
	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000	_		.00		
	PREHARVEST	E	FERTILIZER (N)	APPL D	18.0000	Ç	V	.00		
	PREHARVEST	E	FERTILIZER (P)	APPL'D	72.0000	Ç	V	.00		
	PREHARVEST	E	FERTILIZER (K)	APPL'D	72.0000	С	٧	.00		
	PREHARVEST	М	HARROWING		1.0000			.00		
	PREHARVEST	E	HERBICIDE	SO. PEAS	1.0000	С	٧	.00		
	PREHARVEST	М	SPRAYING		1.0000			.00		
04/15/87	PREHARVEST	E	SEED	SO. PEAS	25.0000	С	٧	.00		
04/15/87	PREHARVEST	М	PLANTING		1.0000			.00		
04/30/87	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00		
05/15/87	PREHARVEST	Ε	INSECTICIDE	SO. PEAS	1.0000	С	٧	.00		
05/15/87	PREHARVEST	М	SPRAYING		1.0000			.00		
06/01/87	PREHARVEST	М	CULTIVATING	13 FT	1.0000			.00		
06/04/87	HARVEST	Ε	SACKS		40.0000	С	V	.00		
06/05/87	HARVEST	G	HAND HARVEST	SO. PEAS	40.0000	С	٧	.00	1	
06/05/87	HARVEST	G	CUSTOM HAULING	SO. PEAS	40.0000	С	٧	.00	1	
06/15/87	HARVEST	G	HAND HARVEST	SO. PEAS	40.0000	С	٧	.00	)	
06/15/87	HARVEST	G	CUSTOM HAULING	SO. PEAS	40.0000	С	٧	.00		
06/15/87	HARVEST	E	SACKS		40.0000	С	٧	.00	)	
06/15/87		K	LAND CHARGE	CROPS	1.0000		F	.00	•	

B-1241(CO5)

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

## COASTAL BERMUDAGRASS PASTURE Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

1007 11030000	Jobie and Not	ао р	0. 40.0		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
LIME HERBICIDE FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed  Total VARIABLE COST	0.250 1.000 21.000 8.000 17.000 0.916 13.049	ton acre lb. lb. Acre Acre Hour Dol.	25.000 5.500 .200 .180 .100 5.500 0.100	6.25 5.50 4.20 1.44 1.70 1.31 0.31 5.04 1.30	
GROSS INCOME minus VARIABLE COST				-27.05	
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit acre Acre Acre		Total 5.87 15.00 9.40	
Total FIXED Cost				30.27	<del></del>
Total of ALL Cost				57.32	
NET PROJECTED RETURNS				-57.32	

DATE	STAGE	TYPE	PRODUCT	NAME	NUMBER	WEIGHT	CASH	LANDLORD BREA	lK.
	OF	OF			OF	PER	NON-	SHARE EVEN	
	PRODUCTION	PROD.			UNITS	HEAD	CASH	PROD	1.

#### -MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	<del>-</del>	ME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE
4000000			012000000000000000	********		20000	-	erection.
01/15/87		E	LIME		. 2500	С	٧	.00
03/15/87		E	HERBICIDE	PASTURE	1.0000	С	٧	.00
04/15/87		E	FERTILIZER (N)	APPL'D	21.0000	C	٧	.00
04/15/87		E	FERTILIZER (P)	APPL'D	8.0000	С	٧	.00
04/15/87		E	FERTILIZER (K)	APPL'D	17.0000	С	٧	.00
06/15/87		М	PICKUP TRUCK	3/4 TON	10.0000			.00
07/10/87		М	SHREDDING	2 ROH	1.0000			.00
09/30/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00
09/30/87	•	L	COASTAL BERMUDA		1.0000		F	.00

## COASTAL BERMUDAGRASS-CLOVER Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

1307 110]00100	oosts and ket	G. 1.5 P	C. AC. C		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (P) FERTILIZER (K) LIME FERTILIZER (N) Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed  Total VARIABLE COST	60.000 60.000 0.250 65.000 0.916 30.698	1b. Acre Acre	. 180 . 100 25.000 . 200 5.500 0.100	10.80 6.00 6.25 13.00 1.31 0.31 5.04 3.07	
GROSS INCOME minus VARIABLE COST				-45.78	<b>61.</b> 11. 11. 11. 11.
FIXED COST Description  Machinery and Equipment  Land  Perennial Crop		Unit acre Acre Acre		Total 5.87 15.00 13.02	
Total FIXED Cost				33.89	
Total of ALL Cost				79.66	
NET PROJECTED RETURNS				-79.66	

B-1241(CO5)

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

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED CR VARI.	LANDLORD SHARE
-						22665		
09/10/86		н	SHREDDING	2 ROW	1.0000			.00
10/15/86		Ε	FERTILIZER (P)	APPL'D	60.0000	С	٧	.00
10/15/86		E	FERTILIZER (K)	APPL'D	60.0000	С	٧	.00
01/15/87		E	LIME		.2500	С	٧	.00
03/15/87		M	PICKUP TRUCK	3/4 TON	10.0000			.00
04/15/87		E	FERTILIZER (N)	APPL'D	65.0000	С	٧	.00
08/31/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00
08/31/87		L	BERMUDA-CLOVER		1.0000		F	.00

## SMALL GRAINS PASTURE Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

	oobto una not	- •-			Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	0	11 4 4	<b>6</b> (11-14	<b>-</b>	
ESSESSESSESSESSESSESSESSESSESSES	Quantity	Unit	\$ / Unit	Total	
LIME	0.330	ton	25.000	8.25	
FERTILIZER (N)	110.000	1b.	. 200	22.00	
FERTILIZER (P)	60.000	1b.	. 180	10.80	
FERTILIZER (K)	60.000	1Ь.	. 100	6.00	
SEED, SMALLGRAIN	100.000	1b.	. 120	12.00	
SEED, RYEGRASS	20.000	1b.	. 200	4.00	
CUSTOM PLANTING	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	1b.	3.100	3.10	
FERTILIZER (N)	90.000	1b.	. 200	18.00	
Fuel & Lube - Machinery		Acre		2.76	
Repairs - Machinery		Acre		0.71	
Labor - Machinery	1.579		5.500	8.68	
Interest - OC Borrowed	62.708	Dol.	0.100	6.27	
Total VARIABLE COST				105.58	
GROSS INCOME minus VARIABLE COST				-105.58	<del></del>
FIXED COST Description		Unit		Total	
		====			
Machinery and Equipment		Acre		8.26	
Land		Acre		15.00	
<b>- -</b>					
Total FIXED Cost				23.26	
Total of ALL Cost				128.84	
NET PROJECTED RETURNS				-128.84	

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 NA	AME .	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
CHCENDOO	************	BECER				22200		
08/15/86		M	DISCING	OFFSET	1.0000			.00
09/09/86		E	LIME		.3300	C	٧	.00
09/10/86		M	DISCING-TANDEM	8 FT	1.0000			.00
09/15/86		E	FERTILIZER (N)	APPL'D	110.0000	C	٧	.00
09/15/86		E	FERTILIZER (P)	APPL'D	60.0000	С	٧	.00
09/15/86		E	FERTILIZER (K)	APPL'D	60.0000	С	٧	.00
09/20/86		Ē	SEED. SMALLGRAIN	1	100.0000	С	٧	.00
09/20/86		E	SEED. RYEGRASS		20.0000	С	٧	.00
09/20/86		G	CUSTOM PLANTING	SM.GRAIN	1.0000	С	٧	.00
09/30/86		E	INSECTICIDE	SM.GRAIN	1.0000	С	٧	.00
09/30/86		М	SPRAYING	PASTURE	1.0000			.00
01/15/87		М	PICKUP TRUCK	3/4 TON	21.0000			.00
02/15/87		E	FERTILIZER (N)	APPL'D	90.0000	С	٧	.00
05/31/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00

## YUCHI CLOVER ESTABLISHMENT Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

1307 Frojected	COSES AND REE	.ui iis p	ei Acie		Your
GROSS INCOME Description	Quantity	Unit		Total	Estimate
	20000000		2222222222	*******	******
-WARNING- No gross receipts					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	8000000000				
FERTILIZER (N)	18.000	1b.	.200	3.60	
FERTILIZER (P)	72.000	1b.	. 180	12.96	
FERTILIZER (K)	72.000	1b.	. 100	7.20	
LIME	0.330	ton	25.000	8.25	
SEED	8.000	1b.	. 850	6.80	
INOCULANT	1.000	acre	1.200	1.20	
Fuel & Lube - Machinery		Acre		2.29	
Repairs - Machinery		Acre		0.53	
Labor - Machinery	1.514	Hour	5.501	8.33	
Interest - OC Borrowed	49.068	Dol.	0.100	4.91	
Total VARIABLE COST				56.06	
GROSS INCOME minus VARIABLE COST				-56.06	
FIXED COST Description		Unit		Tota1	
82888888888888888888888888888888888		====			
Machinery and Equipment		Acre		8.95	
Land		Acre		15.00	
				*****	
Total FIXED Cost				23.95	
Total of ALL Cost				80.01	
NET PROJECTED RETURNS				-80.01	

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

#### -WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT		AME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE
			CURCORYNO		4 444	-	2074P	
09/15/86		М	SHREDDING	2 ROH	1.0000			.00
10/10/86		E	FERTILIZER (N)	APPL'D	18.0000	С	٧	.00
10/10/86		E	FERTILIZER (P)	APPL'D	72.0000	С	٧	.00
10/10/86		E	FERTILIZER (K)	APPL'D	72.0000	С	٧	.00
10/10/86		E	LIME		.3300	С	٧	.00
10/10/86		М	DISCING-TANDEM	8 FT	1.0000			.00
10/15/86		M	SEEDING	BRDCAST	1.0000			.00
10/15/86		E	SEED	YUCHI	8.0000	С	٧	.00
10/15/86		E	INOCULANT	YUCHI	1.0000	С	٧	.00
10/15/86		М	PICKUP TRUCK	3/4 TON	10.0000			.00
08/31/87		K	LAND CHARGE	FORAGE	1.0000	С	F	.00

## CHRISTMAS TREE PRODUCTION (WHOLESALE) East Texas District (9) 1987 Projected Costs and Returns per Acre

	1987 Projected	costs and ket	urns p	er acre		Your
GROSS INCOME De	scription	Quantity	Unit	\$ / Unit	Total	Estimate
			2222		222222222	
TREES	WHLSLE	630.000	EACH	9.5000	5985.00	
Total GROSS Inc	anno.				5005 00	
TOTAL GROSS THE	ome			•	5985.00	
VARIABLE COST D	escription	Quantity	Unit	\$ / Unit	Total	
			====			
ESTABLISHMENT	•					
SEEDLINGS		900.000	each	.060	54.00	
PHEREMONE T		2.000	each	3.000	6.00	
PHEREMONE T		2.000	each	3.000	6.00	
HERB, POST-E		0.330	gal	90.000	29.70	<del></del>
INSECTICIDE PHEREMONE T		0.250 2.000	lb. each	8.500 3.000	2.12 6.00	
INSECTICIDE		0.250	lb.	8.500	2.12	
HERB.POST-E		0.330	gal	90.000	29.70	
INSECTICIDE		0.250	Ĩb.	8.500	2.12	
PHEREMONE T	RAP	2.000	each	3.000	6.00	
INSECTICIDE		0.500	lb.	8.500	4.25	
PHEREMONE T		2.000	each	3.000	6.00	
POISON GRAI		1.500	1b.	.650	0.97	
INSECTICIDE		0.500	lb.	8.500	4.25	
	- Machinery		Acre		6.08	
Repairs Labor	- Machinery - Machinery	3.289	Acre Hour	5.501	1.37 18.09	<del></del>
Labo.	- Other	32.200	Hour	4.762	153.34	
	o crie.	02.200	11001	4.702		
Total ESTABLI	SHMENT				338.13	
SECOND YEAR						
POISON GRAI		1.500	1b.	.650	0.97	
PHEREMONE T		2.000	each	3.000	6.00	
HERB, POST-E		0.330	gal	90.000	29.70	<del></del>
INSECTICIDE HERB, PRE-E		0.500 1.000	1b. 1b.	8.500	4.25	
PHEREMONE T		2.000	each	13.000 3.000	13.00 6.00	
INSECTICIDE		0.500	lb.	8.500	4.25	
PHEREMONE T		2.000	each	3.000	6.00	
INSECTICIDE		0.500	1b.	8.500	4.25	
HERB, POST-E	MERGE	0.330	gal	90.000	29.70	
INSECTICIDE		0.500	lb.	8.500	4.25	
HERB, PRE-E		1.000	1b.	13.000	13.00	
PHEREMONE T		2.000	each	3.000	6.00	
INSECTICIDE PHEREMONE T		0.500 2.000	1b. each	8.500 3.000	4.25	
INSECTICIDE		0.500	1b.	8.500	6.00 4.25	
	- Machinery	0.500	Acre	0.000	10.86	<del></del>
Repairs	- Machinery		Acre		2.62	<del></del>
Labor	- Machinery	7.517	Hour	5.500	41.35	
	- Other	28.200	Hour	4.931	139.06	
T						
Total SECOND THIRD YEAR	YEAR				335.76	
POISON GRAI	N	1.500	1b.	.650	0.97	
PHEREMONE T		2.000	each	3.000	6.00	
HERB, POST-E		0.330	gal	90.000	29.70	
INSECTICIDE		0.750	ĩь.	8.500	6.37	
HERB, PRE-E	MERGE	1.000	lb.	13.000	13.00	
PHEREMONE T		2.000	each	3.000	6.00	
INSECTICIDE		0.750	lb.	8.500	6.37	
PHEREMONE T		2.000	each	3.000	6.00	
INSECTICIDE HERB.POST-E		0.750 0.330	lb. gal	8.500 90.000	6.37 29.70	
INSECTICIDE		0.330	ib.	8.500	6.37	•
HERB, PRE-E		1.000	1b.	13.000	13.00	
PHEREMONE T	RAP	2.000	each	3.000	6.00	
INSECTICIDE		0.750	lb.	8.500	6.37	
PHEREMONE T		2.000	each	3.000	6.00	
INSECTICIDE		0.750	1b.	8.500	6.37	
Repairs	e - Machinery		Acre		11.59 2.82	
Labor	- Machinery - Machinery	8.021	Acre Hour	5.500	44.12	
Lusoi	- Other	41.700	Hour	4.953	206.56	<del></del>
		50				
Total THIRD Y	'EAR				419.71	

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FOURTH YEAR	222222222	2222		6555555555	
POISON GRAIN	1.500	1b.	. 650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330 1.250	gal lb.	90.000 8.500	29.70 10.62	
INSECTICIDE HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
HERB, POST-EMERGE Insecticide	0.330 1.250	gal lb.	90.000 8.500	29.70 10.62	
HERB, PRE-EMERGE	1.000	iδ.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE Fuel & Lube - Machinery	1.250	1b. Acre	8.500	10.62 10.78	
Repairs - Machinery		Acre		2.60	
Labor - Machinery	7.473	Hour	5.500	41.10	
- Other	51.500	Hour	4.962	255.52	
Total FOURTH YEAR				490.13	
HARVEST COLORING	6.000	gal	9.500	57.00	
NETTING	630.000	tree	.300	189.00	<del></del>
ADVERTISING	630.000	tree	.500	315.00	
Fuel & Lube - Machinery		Acre		2.39	
Repairs - Machinery	0.044	Acre	E E03	1.52	
Labor - Machinery - Other	0.044 79.000	Hour Hour	5.503 4.774	0.24 377.11	<del></del>
o tho	75.000		4.774		
Total HARVEST				942.26	
Interest - OC Borrowed	3143.888	Dol.	0.100	314.39	
Total VARIABLE COST				2840.38	
IOTAT VARIABLE COST				2640.36	
Break-Even Price, Total Variable	Cost \$ 4	.50 pe	r EACH of TRE	ES	
GROSS INCOME minus VARIABLE COST				3144.62	
FIXED COST Description		Unit		Total	
Machinery and Fredmannt		8888		460.00	
Machinery and Equipment Land		Acre Acre		460.80 60.00	
Land		A0. C		=========	
Total FIXED Cost				520.80	
Break-Even Price, Total Cost \$	5.33 per EA	ICH of	TREES		
Total of ALL Cost				3361.17	
NET PROJECTED RETURNS				2623.83	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA  TREES  INPUT NAM  SEEDLINGS PLANTING LABOR PHEREMONE TRAP DISCING-TANDEM PHEREMONE TRAP CHEMICAL APPL. HERB, POST-EMERGE DISCING-TANDEM INSECTICIDE CHEMICAL APPL. DISCING-TANDEM DISCING-TANDEM INSECTICIDE CHEMICAL APPL. DISCING-TANDEM LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING PHEREMONE TRAP HERB, PRE-EMERGE SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING PHEREMONE TRAP SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING	AME	NUMBER OF UNITS	H	EIGHT PER EAD	CASH NON- CASH	LANDLORD SHARE	BREAL EVEN PROD
11/30/90	HARVEST	A	TREES	WHLSLE	630.0000		.000	10 C	.00	Υ
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
02/15/87	ESTABLISHMENT	E	SEEDLINGS	C. TREE	900.0000	Ç	v	.00		
02/15/87	ESTABLISHMENT	E	PHEREMONE TRAP	C. IKEE	2.0000	C	v	.00		
04/15/87	ESTABLISHMENT	Ä	DISCING-TANDEM	8 FT	1.0000	•		.00		
05/10/87	ESTABLISHMENT	Ä	CHEMICAL APPL.	C. TREE	6.5000	C	v	.00		
05/10/87	ESTABLISHMENT	E	HERB, POST-EMERGE	C. TREE	.3300	С	٧	.00		
05/20/87	ESTABLISHMENT	E	INSECTICIDE	C. TREE	.2500	С	٧	.00		
05/20/87	ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	1.0000	С	٧	.00		
06/15/87	ESTABLISHMENT	Ë	PHEREMONE TRAP	0 F!	2.0000	С	٧	.00		
06/20/87 06/20/87	ESTABLISHMENT ESTARI ISHMENT	E	INSECTICIDE	C. TREE	.2500	č	V	.00		
07/10/87	ESTABLISHMENT	Ë	HERB, POST-EMERGE	C. TREE	.3300	č	Ÿ	.00		
07/10/87 07/15/87	ESTABLISHMENT ESTARITSHMENT	H	CHEMICAL APPL.	C. TREE	6.5000	С	٧	.00		
07/20/87	ESTABLISHMENT	Ë	INSECTICIDE	C. TREE	.2500	С	٧	.00		
07/20/87 08/01/87	ESTABLISHMENT FSTARI ISHMENT	H	CHEMICAL APPL.	C. TREE	1.8000	C	V	.00		
08/15/87	ESTABLISHMENT	Ĕ	DISCING-TANDEM	8 FT	1.0000	-		.00		
08/20/87 08/20/87	ESTABLISHMENT ESTABLISHMENT	E	INSECTICIDE CHEMICAL APPL.	C. TREE	.5000 2.7000	C	V	.00		
09/05/87	ESTABLISHMENT	Ä	DISCING	OFFSET	1.0000	•	•	.00		
09/10/87 09/15/87	ESTABLISHMENT ESTABLISHMENT	H M	DISCING-TANDEM DISCING-TANDEM	8 FT 8 FT	1.0000			.00		
09/15/87	ESTABLISHMENT	Ë	PHEREMONE TRAP	• • •	2.0000	C	٧	.00		
09/15/87 09/15/87	ESTABLISHMENT ESTABLISHMENT	M E	GOPHER POISONING POISON GRAIN		1.0000 1.5000	С	v	.00		
09/20/87	ESTABLISHMENT	Ē	INSECTICIDE	C. TREE	.5000	č	Ý	.00		
09/20/8/ 09/25/87	ESTABLISHMENT ESTABLISHMENT	H	DISCING-TANDEM	8 FT	1.0000	С	Y	.00		
11/30/87	ESTABLISHMENT	K	LAND CHARGE	FORAGE	1.0000	С	F	.00		
02/15/88	SECOND YEAR SECOND YEAR	Ë	POISON GRAIN		1.5000	С	٧	.00		
03/14/88	SECOND YEAR	Ē	PHEREMONE TRAP	c TOFF	2.0000	Č	ý	.00		
04/09/88	SECOND YEAR	H	SPRAYING	C. TREE	1.0000	C	٧	.00		
04/14/88	SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000	_	v	.00		
04/19/88	SECOND YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	Č	v	.00		
04/19/88	SECOND YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	С	٧	.00		
04/30/88	SECOND YEAR	Ë	PHEREMONE TRAP	C. IREE	2.0000	С	٧	.00		
05/14/88	SECOND YEAR	ĕ	SHREDDING	2 ROW	1.0000	c	v	.00		
05/19/88	SECOND YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00		
05/19/88 06/14/88	SECOND YEAR SECOND YEAR	M	SPRAYING SHREDDING	C. TREE 2 ROW	1.0000			.00		
06/14/88	SECOND YEAR	Ë	PHEREMONE TRAP		2.0000	C	y	.00		
06/19/88 06/19/88	SECOND YEAR SECOND YEAR	H	INSECTICIDE CHEMICAL APPL.	C. TREE	.5000 2.7000	C	V	.00		
06/19/88	SECOND YEAR	Ä	SPRAYING	C. TREE	1.0000	•		.00		
07/09/88 07/09/88	SECOND YEAR SECOND YEAR	E M	HERB, POST-EMERGE SPRAYING	C. TREE	.3300 1.0000	С	٧	.00		
07/14/88	SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000	_		.00		
07/19/88 07/19/88	SECOND YEAR SECOND YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	v	.00		
07/19/88	SECOND YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	Č	ý	.00		
07/31/88	SECOND YEAR	Ë	PHEREMONE TRAP		2.0000	č	v	.00		
08/14/88	SECOND YEAR	H	SHREDDING	2 ROH	1.0000	_	v	.00		
08/19/88	SECOND YEAR	ĥ	CHEMICAL APPL.	C. TREE	2.7000	č	v	.00		
08/19/88	SECOND YEAR	H	SPRAYING	C. TREE	1.0000			.00		
09/14/88	SECOND YEAR	Ë	PHEREMONE TRAP	2 RUN	2.0000	C	٧	.00		
09/19/88	SECOND YEAR	E	INSECTICIDE	C. TREE	.5000	č	V	.00		
09/19/88	SECOND YEAR	Ä	SPRAYING	C. TREE	1.0000	·	•	.00		
10/14/88	SECOND YEAR	H	SHREDDING DISCING-TANDEN	2 ROH 8 FT	1.0000			.00		
11/29/88	SECOND YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00		
02/14/89 02/14/89	THIRD YEAR THIRD YEAR	M F	GOPHER POISONING POISON GRAIN		1.0000 1.5000	c	V	.00		
03/15/89	THIRD YEAR	Ĕ	PHEREMONE TRAP		2.0000	č	Ÿ	.00		
04/10/89 04/10/89	THIRD YEAR THIRD YEAR	E M	HERB, POST-EMERGE SPRAYING	C. TREE C. TREE	.3300 1.0000	С	٧	.00		
04/15/89	THIRD YEAR	Ä	SHREDDING	2 ROW	1.0000	_		.00		
04/20/89 04/20/89	THIRD YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE	.7500 2.7000	C	V	.00		
04/20/89	THIRD YEAR	Ë	HERB, PRE-EMERGE	C. TREE	1.0000	Č	Ý	.00		
04/20/89 04/25/89	THIRD YEAR	H	SHEARING LABOR	C. IKEE	1.0000 10.2500	С	٧	.00		
05/01/89	THIRD YEAR	E	INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, POST-EMERGE SHEARING LABOR PHEREMONE TRAP SHEEDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING HEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING DISCING-TANDEM LAND CHARGE SPRAYING SHREDDING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHEEDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEEDDING INSECTICIDE SPRAYING SHEARING LABOR PHEREMONE TRAP SHERDDING INSECTICIDE	2 DUN	2.0000	С	٧	.00		
05/20/89	THIRD YEAR	Ē	INSECTICIDE	C. TREE	.7500	С	٧	.00		

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.

	NOT TO	De USEG WITH	out opuating	arter	-Pi	11 20,	1307.
05/20/89 THIRD YEAR	н	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
05/20/89 THIRD YEAR	Ä	SPRAYING	C. TREE	1.0000	_	•	.00
06/15/89 THIRD YEAR	ŭ	CHDEDUTAG	2 DAM	1.0000			.00
06/15/89 THIRD YEAR	E	PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEARING LABOR PHEREMONE TRAP SUBERDING		2.0000	С	٧	.00
06/20/89 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	٧	.00
06/20/89 THIRD YEAR	Ë	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
OO/ EO/ OF THIERD I CAR	M	SPRAYING	C. TREE	1.0000	_		.00
07/10/89 THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	С	V	.00
07/10/89 THIRD YEAR	, ii	SPRAYING	C. TREE	1.0000			.00
07/15/89 THIRD YEAR	M M E	SHREDDING	2 KOW	1.0000	_	v	.00
07/20/89 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/20/89 THIRD YEAR 07/20/89 THIRD YEAR	Ħ	CHEMICAL APPL.	C. TREE	2.7000 1.0000	č	v	.00
07/20/89 THIRD YEAR	E M H E	CDDAVING	C. TREE	1.0000	·	•	.00
07/25/89 THIRD YEAR	ä	SHEARING LARGE	C. IKEL	15.2500	С	V	.00
08/01/89 THIRD YEAR	Ë	PHEREMONE TRAP		2.0000	č	Ÿ	.00
08/15/89 THIRD YEAR	M	SHREDDING	2 ROW	1.0000	•	•	.00
08/20/89 THIRD YEAR	M E H M	SHEARING LABOR PHEREMONE TRAP SHREDDING INSECTICIDE	C. TREE	.7500	C	٧	.00
08/20/89 THIRD YEAR	Н	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
08/20/89 THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/89 THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/15/89 THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	y	.00
09/20/89 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	Ç	V.	.00
09/20/89 THIRD YEAR		CHEMICAL APPL.	C. IREE	2.7000	С	٧	.00
09/20/89 THIRD YEAR	M	SPRAYING	C. IKEE	1.0000			.00
10/15/89 THIRD YEAR 10/20/89 THIRD YEAR	6 6 6 7 8 8 8 8 8	PICCING TANDER	2 KUM	1.0000			.00
11/30/89 THIRD YEAR		NID CHADGE	EUDYCE O LI	1.0000	С	F	.00
02/15/90 FOURTH YEAR	<u> </u>	CODUED DOISONING	FURAGE	1.0000	·	г	.00
02/15/90 FOURTH YEAR	Ë	POTSON GRAIN		1.5000	С	٧	.00
03/15/90 FOURTH YEAR	Ē	PHEREMONE TRAP		2.0000	č	Ÿ	.00
04/10/90 FOURTH YEAR	E H M E	HERB.POST-EMERGE	C. TREE	.3300	č	Ý	.00
04/10/90 FOURTH YEAR	Ä	SPRAYING	C. TREE	1.0000	_	•	.00
04/15/90 FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	٧	.00
04/20/90 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	٧	.00
04/20/90 FOURTH YEAR	H	SHEARING LABOR PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHEEDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING	C. TREE	2.7500	Ç	V	.00
04/20/90 FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/90 FOURTH YEAR	Ñ H		C. TREE	1.0000	_	••	.00
04/25/90 FOURTH YEAR	H	SHEARING LABOR		20.0000	C	Ÿ	.00
05/01/90 FOURTH YEAR	E	PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL.		2.0000	Č	Ÿ	.00
05/15/90 FOURTH YEAR	# E H	SUKERNING	Z KUM	1.0000 1.2500	C	Ÿ	.00
05/20/90 FOURTH YEAR 05/20/90 FOURTH YEAR	5	CHEMICAL YDDI	C. IREE	2.7500	č	v	.00
05/20/90 FOURTH YEAR	Ä	CHEMICAL AFFL.	C. TREE	1.0000	•	•	.00
06/15/90 FOURTH YEAR	й	SPRAYING SHREDDING PHEREMONE TRAP	2 ROW	1.0000	С	٧	.00
06/15/90 FOURTH YEAR	Ë	PHEREMONE TRAP	_ non	2.0000	č	Ÿ	.00
06/20/90 FOURTH YEAR	Ē	INSECTICIDE	C. TREE C. TREE C. TREE	1.2500	Č	Ý	.00
06/20/90 FOURTH YEAR	н	CHEMICAL APPL.	C. TREE	2.7500	C	٧	.00
06/20/90 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/90 FOURTH YEAR	E	HERB, POST-EMERGE	C TREE	.3300	C	V	.00
07/10/90 FOURTH YEAR	H	SPRAYING	C. TREE 2 ROW	1.0000	_		.00
07/15/90 FOURTH YEAR	Ä	SHREDDING	2 ROW	1.0000	Č	Ä	.00
07/20/90 FOURTH YEAR	E H	INSECTICINE	C. IKEE	1.2500	C	V	.00
07/20/90 FOURTH YEAR 07/20/90 FOURTH YEAR	Ë	INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEARING LABOR PHEREMONE TRAP	C. IKEE	2.7500 1.0000	č	V V	.00
07/25/90 FOURTH YEAR	Ä	CHEADING LARGE	C. TREE	15.0000	č	v	.00
08/01/90 FOURTH YEAR	Ë	PHEREMONE TRAP		2.0000	č	Ÿ	.00
08/15/90 FOURTH YEAR	M	SHREDDING	2 ROW_	1.0000	č	Ý	.00
08/20/90 FOURTH YEAR	E M E H	INSECTICIDE	2 ROW C. TREE C. TREE	1.2500	č	Ÿ	.00
08/20/90 FOURTH YEAR	Ä	CHEMICAL APPL.	C. TREE	2.7500	Č	Ý	.00
08/20/90 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/90 FOURTH YEAR	М	SHREDDING	2 ROW	1.0000	C	V	.00
09/15/90 FOURTH YEAR	E	PHEREMONE TRAP		2.0000	Č	V	.00
09/20/90 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	Č	y.	.00
09/20/90 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	-00
09/20/90 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000	_	٧	.00
10/15/90 FOURTH YEAR	M E	SHREDDING	2 ROW		C	v	.00
10/15/90 HARVEST 10/15/90 HARVEST	H	COLORING COLORING LABOR		6.0000	Č	v	.00 .00
10/19/90 HARVEST	Ä	DISCING-TANDEM	8 FT	.1200	•	•	.00
11/15/90 HARVEST	Ë	NETTING		630.0000	C	٧	.00
11/15/90 HARVEST	Ē	ADVERTISING		630.0000	č	Ý	.00
11/15/90 HARVEST	Ä	CUTTING LABOR		10.0000	Č	Ý	.00
11/15/90 HARVEST	D	CHAIN SAH		6.0000	C	Ÿ	.00
11/15/90 HARVEST	H	BALING LABOR		37.0000	C	V	.00
11/15/90 HARVEST	D	CHRISTMAS TREE	BALER	9.0000	Ç	<u>v</u>	.00
11/30/90 FOURTH YEAR	ĸ	LAND CHARGE	FORAGE	1.0000	C	F	.00
11/30/90 HARVEST	H	GRADING LABOR	LABOD	2.5000	Ç	V	.00
11/30/90 HARVEST	н	HARVEST & LOAD	LABOR	19.5000	С	•	.00

## CHRISTMAS TREE PRODUCTION (CHOOSE & CUT) East Texas District (5&9) 1987 Projected Costs and Returns per Acre

1987 Projected	Costs and Ret	urns p	er Acre		
GROSS INCOME Description TREES	Quantity 630.000	Unit EACH	\$ / Unit 18.0000	Total 11340.00	Your Estimate
Total GROSS Income				11340.00	
VARIABLE COST Description ESTABLISHMENT	Quantity	Unit	\$ / Unit	Total	
SEEDLINGS PHEREMONE TRAP	900.000	each	.060	54.00	
PHEREMONE TRAP	2.000	each each	3.000	6.00	
HERB,POST-EMERGE Insecticide	0.330 0.250	gal lb.	90.000 8.500	29.70 2.12	
PHEREMONE TRAP Insecticide	2.000 0.250	each 1b.	3.000 8.500	6.00 2.12	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE PHEREMONE TRAP	0.250 2.000	lb. each	8.500 3.000	2.12 6.00	
INSECTICIDE PHEREMONE TRAP	0.500 2.000	lb. each	8.500 3.000	4.25 6.00	
POISON GRAIN Insecticide	1.500 0.500	1b. 1b.	.650 8.500	0.97 4.25	
Fuel & Lube - Machinery	0.500	Acre	5.500	6.08	
Repairs - Machinery Labor - Machinery	3.289	Acre Hour	5.501	1.37 18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT SECOND YEAR				338.13	
POISON GRAIN PHEREMONE TRAP	1.500	lb. each	.650 3.000	0.97 6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE HERB, PRE-EMERGE	0.500 1.000	1b. 1b.	8.500 13.000	4.25 13.00	
PHEREMONE TRAP Insecticide	2.000 0.500	each 1b.	3.000 8.500	6.00 4.25	
PHEREMONE TRAP Insecticide	2.000 0.500	each	3.000 8.500	6.00 4.25	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE HERB, PRE-EMERGE	0.500 1.000	1b. 1b.	8.500 13.000	4.25 13.00	
PHEREMONE TRAP Insecticide	2.000 0.500	each 1b.	3.000 8.500	6.00 4.25	
PHEREMONE TRAP Insecticide	2.000	each	3.000	6.00	<del></del>
Fuel & Lube - Machinery	0.500	1b. Acre	8.500	4.25 10.86	
Repairs - Machinery Labor - Machinery	7.517	Acre Hour	5.500	2.62 41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR THIRD YEAR				335.76	
POISON GRAIN Pheremone trap	1.500 2.000	1b. each	.650 3.000	0.97 6.00	
HERB, POST-EMERGE	0.330	ga 1	90.000	29.70	
INSECTICIDE HERB, PRE-EMERGE	0.750 1.000	īb. 1b.	8.500 13.000	6.37 13.00	
PHEREMONE TRAP INSECTICIDE	2.000 0.750	each 1b.	3.000 8.500	6.00 6.37	
PHEREMONE TRAP Insecticide	2.000 0.750	each 1b.	3.000 8.500	6.00 6.37	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE HERB, PRE-EMERGE	0.750 1.000	1b. 1b.	8.500 13.000	6.37 13.00	
PHERÉMONE TRAP Insecticide	2.000 0.750	each 1b.	3.000 8.500	6.00 6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE Fuel & Lube - Machinery	0.750	1b. Acre	8.500	6.37 11.59	
Repairs - Machinery Labor - Machinery	8.021	Acre Hour	5.500	2.82 44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				419.71	

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FOURTH YEAR					
POISON GRAIN	1.500	1b.	. 650	0.97	
PHEREMONE TRAP	2.000 0.330	each	3.000	6.00 29.70	
HERB,POST-EMERGE Insecticide	1.250	gal lb.	90.000 8.500	10.62	
HERB, PRE-EMERGE	1.000	ib.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
PHEREMONE TRAP INSECTICIDE	2.000 1.250	each 1b.	3.000 8.500	6.00 10.62	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	1.250	ĩb.	8.500	10.62	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE PHEREMONE TRAP	1.250 2.000	lb. each	8.500 3.000	10.62 6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
Fuel & Lube - Machinery		Acre		10.78	
Repairs - Machinery		Acre		2.60	
Labor - Machinery - Other	7.473 51.500	Hour Hour	5.500 4.962	41.10 255.52	
- Other	51.500	Hour	4.902	255.52	
Total FOURTH YEAR Harvest				490.13	
COLORING	6.000	gal	9.500	57.00	
INSURANCE SAWS	1.000	\$	1000.000 5.750	1000.00	
ADVERTISING	5.000 630.000	each tree	.500	28.75 315.00	
Fuel & Lube - Machinery	000.000	Acre		0.08	
Repairs - Machinery		Acre		0.02	
Labor - Machinery	0.044	Hour	5.503	0.24	
- Other	46.000	Hour	4.891	225.00	
Total HARVEST				1626.09	
Interest - OC Borrowed	3204.459	Dol.	0.100	320.45	
Total VARIABLE COST				222222222	
TOTAL VARIABLE CUST				3530.26	
Break-Even Price, Total Variable	Cost \$ 5	.60 pe	r EACH of TRE	ES	
GROSS INCOME minus VARIABLE COST				7809.74	
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		244.80	
Land		Acre		60.00	
Total FIXED Cost				304.80	
Break-Even Price, Total Cost \$	6.08 per EA	CH Of	I KEES	0007 00	
Total of ALL Cost				3835.06	
NET PROJECTED RETURNS				7504.94	

DATE	STAGE OF	TYPE OF	PRODUCT NA		NUMBER OF	H	EIGHT Per	CASH NON-	LANDLORD SHARE	BREAK EVEN
11 /20 /00	PRODUCTION	PROD.	70000		UNITS		EAD	CASH		PROD.
11/30/90	HARVES!	A	TREES		630.0000		.000	0 C	.00	Y
DATE	STAGE OF	TYPE OF	INPUT NAM	4E	NUMBER OF	CASH NON-	FIXED I	LANDLORD Share		
	PRODUCTION	INPUT			UNITS	CASH	YARI.			
	ESTABLISHMENT ESTABLISHMENT	E H	SEEDLINGS PLANTING LABOR	C. TREE	900.0000	C	V V	.00		
03/15/87	ESTABLISHMENT	E	PHEREMONE TRAP		2.0000	č	Ÿ	.00		
	ESTABLISHMENT ESTABLISHMENT	H E	DISCING-TANDEM PHEREMONE TRAP	8 FT	1.0000 2.0000	С	v	.00		
	ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	6.5000	C	Ÿ	.00		
	ESTABLISHMENT ESTABLISHMENT	E	HERB, POST-EMERGE DISCING-TANDEM	C. TREE 8 FT	.3300 1.0000	С	٧	.00		
	ESTABLISHMENT	E	INSECTICIDE	C. TREE	.2500	C	V	.00		
	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL. DISCING-TANDEM	C. TREE 8 FT	1.0000	С	Y	.00		
	ESTABLISHMENT	E	PHEREMONE TRAP		2.0000	C	V	.00		
	ESTABLISHMENT ESTABLISHMENT	E H	INSECTICIDE CHEMICAL APPL.	C. TREE	.2500 1.0000	C	Y Y	.00		
	ESTABLISHMENT		HERB, POST-EMERGE	C. TREE	.3300	С	Ÿ	.00		
	ESTABLISHMENT ESTABLISHMENT	H M	CHEMICAL APPL. DISCING-TANDEM	C. TREE 8 FT	6.5000 1.0000	С	Y	.00 .00		
	ESTABLISHMENT	E	INSECTICIDE	C. TREE	.2500	C	V	.00		
	ESTABLISHMENT ESTABLISHMENT	H E	CHEMICAL APPL. PHEREMONE TRAP	C. TREE	1.8000 2.0000	C C	V V	.00 .00		
08/15/87	ESTABLISHMENT		DISCING-TANDEM	8 FT	1.0000			.00		
	ESTABLISHMENT ESTABLISHMENT	E H	INSECTICIDE CHEMICAL APPL.	C. TREE	.5000 2.7000	C	V V	.00		
	ESTABLISHMENT	M	DISCING	OFFSET	1.0000	_	•	.00		
	ESTABLISHMENT ESTABLISHMENT	M M	DISCING-TANDEM DISCING-TANDEM	8 FT 8 FT	1.0000			.00.		
09/15/87	ESTABLISHMENT	E	PHEREMONE TRAP		2.0000	C	V	.00		
	ESTABLISHMENT ESTABLISHMENT	M E	GOPHER POISONING POISON GRAIN		1.0000 1.5000	С	٧	.00 .00		
09/20/87	ESTABLISHMENT	E	INSECTICIDE	C. TREE	.5000	C	Ÿ	.00		
	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL. DISCING-TANDEM	C. TREE 8 FT	2.7000 1.0000	С	V	.00		
	ESTABLISHMENT	K	LAND CHARGE	FORAGE	1.0000	C	F	.00		
	SECOND YEAR SECOND YEAR		GOPHER POISONING POISON GRAIN		1.0000 1.5000	С	V	.00		
	SECOND YEAR	E	PHEREMONE TRAP		2.0000	C	Ÿ	.00		
	SECOND YEAR SECOND YEAR	E M	HERB, POST-EMERGE SPRAYING	C. TREE	.3300 1.0000	С	٧	.00		
	SECOND YEAR	H	SHREDDING	2 ROW	1.0000	_		.00		
	SECOND YEAR SECOND YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.5000 2.7000	C	V V	.00		
	SECOND YEAR		HERB, PRE-EMERGE	C. TREE	1.0000	С	V	.00		
04/30/88	SECOND YEAR SECOND YEAR	E	SPRAYING PHEREMONE TRAP	C. TREE	1.0000 2.0000	С	V	.00		
05/14/88	SECOND YEAR SECOND YEAR	M E	SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000 .5000	С	٧	.00		
05/19/88	SECOND YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7000	Č	v	.00 .00		
05/19/88	SECOND YEAR	M	SPRAYING	C. TREE	1.0000			.00		
06/14/88	SECOND YEAR	Ë	PHEREMONE TRAP	2 ROM	2.0000	С	٧	.00		
06/19/88 06/19/88	SECOND YEAR	E	INSECTICIDE	C. TREE	.5000	C	٧	.00		
06/19/88	SECOND YEAR	Ä	SPRAYING	C. TREE	1.0000	•	•	.00		
07/09/88 07/09/88	SECOND YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	С	٧	.00		
07/14/88	SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000			.00		
07/19/88 07/19/88	SECOND YEAR SECOND YEAR	E	INSECTICIDE	C. TREE	.5000 2.7000	C	V	.00		
07/19/88	SECOND YEAR	Ë	HERB, PRE-EMERGE	C. TREE	1.0000	č	Ÿ	.00		
07/24/88 07/31/88	SECOND YEAR SECOND YEAR	H	SHEARING LABOR PHEREMONE TRAP		12.0000	C	V	.00		
08/14/88	SECOND YEAR	ŭ	SHREDDING	2 ROW	1.0000	•	•	.00		
08/19/88 08/19/88	SECOND YEAR	E	INSECTICIDE	C. TREE	.5000	C	V	.00		
08/19/88	SECOND YEAR	H	SPRAYING	C. TREE	1.0000	•	•	.00		
09/14/88 09/14/88	SECOND YEAR SECOND YEAR	M F	SHREDDING PHEREMONE TRAP	2 ROW	1.0000 2.0000	c	v	.00		
09/19/88	SECOND YEAR	Ē	INSECTICIDE	C. TREE	.5000	č	Ÿ	.00		
09/19/88 09/19/88	SECOND YEAR	H M	CHEMICAL APPL. SPRAYING	C. TREE	2.7000 1.0000	C	٧	.00		
10/14/88	SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000			.00		
10/19/88	SECOND YEAR	M K	LAND CHARGE	8 FI FORAGE	.1200 1.0000	С	F	.00		
02/14/89	THIRD YEAR	H	GOPHER POISONING	<b>-</b>	1.0000	•	•	.00		
02/14/89	THIRD YEAR	E	PHEREMONE TRAP		1.5000 2.0000	C	V	.00		
04/10/89	THIRD YEAR	E	SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEARING LABOR PHEREMONE TRAP SHEDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHEEDDING SHEEDDING PHEREMONE TRAP SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING POISON GRAIN PHEREMONE TRAP LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE	C. TREE	.3300	С	٧	.00		

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	NOT TO	be used with	out opdating	arter	Apr. 11	23,	1967.
04/10/89 THIRD YEAR	М	SPRAYING	C. TREE	1.0000			.00
04/15/89 THIRD YEAR	Ä	SHREDDING	2 ROW	1.0000			.00
04/20/89 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	С	٧	.00
04/20/89 THIRD YEAR	Н	CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING	C. TREE	2.7000	C	V	.00
04/20/89 THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	С	V	.00
04/20/89 THIRD YEAR	H	SPRAYING LABOR	C. IKEE	1.0000	С	٧	.00 .00
04/25/89 THIRD YEAR 05/01/89 THIRD YEAR	E E	SHEARING LABOR PHEREMONE TRAP		2.0000	Č	Ÿ	.00
05/15/89 THIRD YEAR	H	SHREDDING	2 ROM	1.0000	•	•	.00
05/20/89 THIRD YEAR	Ë		C. TREE	.7500	С	٧	.00
05/20/89 THIRD YEAR	Ĥ		C. TREE	2.7000	Ċ	Ÿ	.00
05/20/89 THIRD YEAR	H	SPRAYING	C. TREE	1.0000			.00
06/15/89 THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/15/89 THIRD YEAR	E	PHEREMONE TRAP		2.0000	Ç	V	.00
06/20/89 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	Ÿ.	.00
06/20/89 THIRD YEAR	H	CHEMICAL APPL.	C. TREE C. TREE	2.7000	С	٧	.00
06/20/89 THIRD YEAR 07/10/89 THIRD YEAR	M E	SPRAYING HERB, POST-EMERGE	C. TREE	1.0000	С	٧	.00 .00
07/10/89 THIRD YEAR	H	SPRAVING	C. TREE	1.0000	·	•	.00
07/15/89 THIRD YEAR	Ä	SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING	2 ROW	1.0000			.00
07/20/89 THIRD YEAR	Ë	INSECTICIDE	C. TREE	.7500	С	٧	.00
07/20/89 THIRD YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7000	Ċ	٧	.00
07/20/89 THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	С	٧	.00
07/20/89 THIRD YEAR	H	SPRAYING	C. TREE	1.0000			.00
07/25/89 THIRD YEAR	н	SHEARING LABOR		15.2500	Ç	Y	.00
08/01/89 THIRD YEAR	E	PHEREMONE TRAP	2 ROH	2.0000	С	٧	.00
08/15/89 THIRD YEAR	M	SHREDDING		1.0000	_	٧	.00
08/20/89 THIRD YEAR 08/20/89 THIRD YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.7500 2.7000	C	Ÿ	.00 .00
08/20/89 THIRD YEAR	Ä	SPRAYING	C. TRFF	1.0000	C	•	.00
09/15/89 THIRD YEAR	й	SHREDDING	2 ROW	1.0000			.00
09/15/89 THIRD YEAR	Ë	PHEREMONE TRAP	2 ROW	2.0000	C	٧	.00
09/20/89 THIRD YEAR	Ε	INSECTICIDE	C. TREE	.7500	С	٧	.00
09/20/89 THIRD YEAR	Н	CHEMICAL APPL.	C. TREE C. TREE 2 ROW	2.7000	С	٧	.00
09/20/89 THIRD YEAR	H	SPRAYING	C. TREE	1.0000			.00
10/15/89 THIRD YEAR	H	SHREDDING	2 ROW	1.0000			.00
10/20/89 THIRD YEAR 11/30/89 THIRD YEAR	M K	DISCING-TANDEM LAND CHARGE	8 FT FORAGE	.1200 1.0000	С	F	.00 .00
02/15/90 FOURTH YEAR	M	GOPHER POISONING	FORAGE	1.0000	L	r	.00
02/15/90 FOURTH YEAR	Ë	DOTCON CDATN		1.5000	С	٧	.00
03/15/90 FOURTH YEAR	Ē	PHEREMONE TRAP HERB, POST-EMERGE		2.0000	č	Ÿ	.00
04/10/90 FOURTH YEAR	Ē	HERB, POST-EMERGE	C. TREE	.3300	C	٧	.00
04/10/90 FOURTH YEAR	M	SPRAYING	C. TREE 2 ROW C. TREE	1.0000			.00
04/15/90 FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	С	٧	.00
04/20/90 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/20/90 FOURTH YEAR	Ä	CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING	C. TREE	2.7500	C	V.	.00
04/20/90 FOURTH YEAR 04/20/90 FOURTH YEAR	E M	MEKB, PKE-EMEKGE	C. IKEE	1.0000	С	٧	.00
04/25/90 FOURTH YEAR	H	SHEARING LABOR	C. IREE	20.0000	С	٧	.00
05/01/90 FOURTH YEAR	Ë	PHEREMONE TRAP		2.0000	č	Ÿ	.00
05/15/90 FOURTH YEAR	Ä	SHREDDING	2 ROW	1.0000	Č	Ÿ	.00
05/20/90 FOURTH YEAR	Ε	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/20/90 FOURTH YEAR	н	CHEMICAL APPL.	C. TREE	2.7500	С	٧	.00
05/20/90 FOURTH YEAR	H	SPRAYING	C. TREE	1.0000			.00
06/15/90 FOURTH YEAR	H		2 ROW	1.0000	C	Y	.00
06/15/90 FOURTH YEAR	Ē	PHEREMONE TRAP		2.0000	C	V	.00
06/20/90 FOURTH YEAR 06/20/90 FOURTH YEAR	E H	INSECTICIDE	C. TREE C. TREE	1.2500	C C	V V	.00
06/20/90 FOURTH YEAR	n H	CHEMICAL APPL. SPRAYING	C. TREE	2.7500 1.0000	·	•	.00 .00
07/10/90 FOURTH YEAR	Ë	HERB, POST-EMERGE		.3300	С	٧	.00
07/10/90 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000	•	•	.00
07/15/90 FOURTH YEAR	H	SHREDDING	2 ROW	1.0000	С	V	.00
07/20/90 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	С	Y	.00
07/20/90 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	Y	.00
07/20/90 FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/25/90 FOURTH YEAR	Ĥ	SHEARING LABOR		15.0000	C	V.	.00
08/01/90 FOURTH YEAR	E	PHEREMONE TRAP	2 ROW	2.0000	C C	<b>V</b>	.00
08/15/90 FOURTH YEAR 08/20/90 FOURTH YEAR	M E	SHREDDING INSECTICIDE	C. TREE	1.0000	Č	Ÿ	.00 .00
08/20/90 FOURTH YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7500	č	Ÿ	.00
08/20/90 FOURTH YEAR	Ä	SPRAYING	C. TREE	1.0000	-	•	.00
09/15/90 FOURTH YEAR	Ä	SHREDDING	2 ROW	1.0000	С	V	.00
09/15/90 FOURTH YEAR	E	PHEREMONE TRAP		2.0000	С	V	.00
09/20/90 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/20/90 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	С	٧	.00
09/20/90 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000	c	٧	.00
10/15/90 FOURTH YEAR 10/15/90 HARVEST	M E	SHREDDING COLORING	2 ROH	1.0000 6.0000	C C	v	.00 .00
10/15/90 HARVEST	Ĥ	COLORING LABOR		10.0000	C	v	.00
10/20/90 HARVEST	H	DISCING-TANDEM	8 FT	.1200	•	•	.00
11/01/90 HARVEST	Ë	INSURANCE	LIAB.	1.0000	С	٧	.00
11/15/90 HARVEST	E	SAHS		5.0000	С	Ÿ	.00
11/15/90 HARVEST	E	ADVERTISING		630.0000	C	Y	.00
11/30/90 FOURTH YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
11/30/90 HARVEST	Н	HARVEST LABOR		36.0000	С	٧	.00

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# PEACHES, FIRST YEAR Northeast Texas District (5) 1987 Projected Costs and Returns per Acre

1987 Projected Costs and Returns per Acre									
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate				
22222222222222222222222222	22222222	2000	\$ / OIII t	200000000	ESTIMATE				
-WARNING- No gross receipts									
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total					
		====							
PREHARVEST									
CUSTOM PLOW	1.000	acre	10.000	10.00					
WEED CONTROL	0.130	appl	43.750	5.68					
PEACH BORE	0.250	appl	14.250	3.56					
PEACH TREES	100.000	tree	2.500	250.00					
FOLIAR INSECT.	1.000	appl	4.250	4.25					
NITROGEN	12.000	1b.	.280	3.36					
PHOSPHORUS	6.000	1b.	.300	1.80					
POTASSIUM	6.000	1b.	. 110	0.66					
WEED CONTROL	0.590	appl	43.750	25.81					
NITROGEN	12.000	1b.	. 280	3.36					
MISCELLANEOUS	1.000	acre	20.000	20.00					
FOLIAR INSECT.	1.000	appl	4.250	4.25					
NITROGEN	12.000	1b.	. 280	3.36					
WEED CONTROL	0.280	appl	43.750	12.25					
PEACH BORE	0.250	appl	14.250	3.56					
Fuel & Lube - Machinery		Acre		63.25					
Repairs - Machinery		Acre		18.14					
Labor - Machinery	44.338	Hour	5.500	243.86					
- Other	19.000	Hour	5.395	102.50					
Total PREHARVEST				779.67					
Interest DO Descript									
Interest - OC Borrowed	397.034	Dol.	0.100	39.70					
Total VARIABLE COST				222222222					
IDIAI VARIABLE CUSI				819.37					
GROSS INCOME minus VARIABLE COST				-819.37					
THE THE PARTICULAR THE PARTICULAR TO THE PARTICULAR				019.37					
FIXED COST Description		Unit		Total					
		====							
Machinery and Equipment		Acre		230.23					
Land		Acre		15.00					
				8888888888					
Total FIXED Cost				245.23					
Total of ALL Cost				1064.60					
NET PROJECTED RETURNS				-1064.60					
					<del></del>				

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA		NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE
08/10/86	PREHARVEST	М	SHREDDING	2 ROW	1,0000			.00
	PREHARVEST	Ğ	CUSTOM PLOH		1.0000			.00
	PREHARVEST	Ĕ	MEED CONTROL		.1300	С	٧	.00
	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000	•	•	.00
09/10/86	PREHARVEST	Ĥ	SHREDDING	2 ROW	1.0000			.00
	PREHARVEST	Ë	PEACH BORE		.2500	С	٧	.00
09/15/86	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000	•	·	.00
09/20/86	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000			.00
01/15/87	PREHARVEST	Ë	PEACH TREES		100.0000	С	٧	.00
02/01/87	PREHARVEST	M	PICKUP TRUCK	3/4 TON	1050.0000	-		.00
02/01/87	PREHARVEST	N	SHED. PACK.STORE		.0500			.00
02/15/87	PREHARVEST	Н	PRUNING		4.0000	С	٧	.00
03/10/87	PREHARVEST	Ε	FOLIAR INSECT.		1.0000			.00
04/10/87	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN		12.0000	С	٧	.00
04/15/87	PREHARVEST	Ε	PHOSPHORUS		6.0000	С	٧	.00
04/15/87	PREHARVEST	Ε	POTASSIUM		6.0000	Ċ	٧	.00
04/15/87	PREHARVEST	E	MEED CONTROL		.5900	С	٧	.00
04/15/87	PREHARVEST	н	OTHER LABOR		5.0000	Ċ	٧	.00
04/20/87	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000			.00
05/10/87	PREHARVEST	M	SHREDDING	2 ROH	1.0000			.00
05/15/87	PREHARVEST	E	NITROGEN		12.0000	С	٧	.00
05/15/87	PREHARVEST	E	MISCELLANEOUS	PEACH	1.0000	С	٧	.00
05/15/87	PREHARVEST	н	OTHER LABOR		5.0000	С	٧	.00
05/15/87	PREHARVEST	E	FOLIAR INSECT.		1.0000			.00
05/20/87	PREHARVEST	H	DISCING-TANDEM	8 FT	1.0000			.00
06/10/87	PREHARVEST	M	SHREDDING	2 ROW	1.0000			.00
06/15/87	PREHARVEST	E	NITROGEN		12.0000	С	٧	.00
06/15/87	PREHARVEST	E	WEED CONTROL		.2800	С	٧	.00
06/15/87	PREHARVEST	E	PEACH BORE		.2500	С	٧	.00
06/15/87	PREHARVEST	Н	OTHER LABOR		5.0000	С	٧	.00
	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000			.00
	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
	PREHARVEST	М	DISCING-TANDEM	8 FT	1.0000			.00
07/31/87	PREHARVEST	K	LAND RENT	PEACHES	1.0000	C	F	.00

B-1241(CO5)

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

## PEACHES, SECOND YEAR Northeast Texas District (5) 1987 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	
	*******	2222		=========	
PEACH BORE	0.500	appl	14.250	7.12	
PEACH TREES	5.000	tree	2.500	12.50	
NITROGEN	24.000	1b.	.280	6.72	
PHOSPHORUS		lb.	.300	3.60	-
POTASSIUM		1b.	.110	1.32	
NITROGEN	24.000	lb.	. 280	6.72	
FOLIAR INSECT.	1.000	appl	4.250	4.25	
BACTERIAL SPOT	1.000	appl	11,000	11.00	
NITROGEN	24.000	1b.	. 280	6.72	
MISCELLANEOUS	1.000	acre	20.000	20.00	
Fuel & Lube - Machinery		Acre		56.92	
Repairs - Machinery		Acre		16.81	
Labor - Machinery	40.392	Hour	5.500	222.16	
- Other	28.000		5.357	150.00	
Interest - OC Borrowed	300.490	Dol.	0.100	30.05	
Total VARIABLE COST				555.89	
GROSS INCOME minus VARIABLE COST				-555.89	
GROSS TROUME MITTIGS VARIABLE COST				-555.69	
FIXED COST Description		Unit		Total	
**********************		2222			
Machinery and Equipment		Acre		188.12	
Land		Acre		15.00	
Perennial Crop		Acre		149.04	
Total FIXED Cost				352.16	
Total of ALL Cost				908.05	
NET PROJECTED RETURNS				-908.05	

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

#### -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
02/01/87		Н	PRUNING		8.0000	С		.00
08/10/87		Ä	SHREDDING	2 ROW	1.0000	•	•	.00
08/20/87		H	DISCING-TANDER		.2000			.00
09/15/87		Ë	PEACH BORE		.5000	С	٧	.00
09/15/87		M	SPRAYING	AIRBLAST	1.0000	•	•	.00
09/20/87		H	DISCING-TANDER		.2000			.00
01/15/88		Ë	PEACH TREES		5.0000	С	٧	.00
01/15/88		H	OTHER LABOR		6.0000	Č	Ý	.00
01/31/88		H	PICKUP TRUCK	3/4 TON	1050.0000	-		.00
02/15/88		Ĥ	OTHER LABOR		5.0000	С	٧	.00
03/14/88		E	NITROGEN		24.0000	C	Ý	.00
03/14/88		E	PHOSPHORUS		12.0000	С	٧	.00
03/14/88		E	POTASSIUM		12.0000	Ċ	٧	.00
04/19/88		М	DISCING-TANDER	4 8 FT	.2000			.00
05/14/88		E	HITROGEN		24.0000	С	٧	.00
05/14/88		н	OTHER LABOR		3.7500	С	V	.00
05/19/88		M	DISCING-TANDER	4 8 FT	.2000			.00
06/09/88		М	SHREDDING	2 ROW	1.0000			.00
06/14/88		M	SPRAYING	AIRBLAST	1.0000			.00
06/14/88		E	FOLIAR INSECT.	•	1.0000	С	٧	.00
06/14/88		Ε	BACTERIAL SPOT	Ī	1.0000	С	٧	.00
06/14/88		Н	OTHER LABOR		5.2500	С	٧	.00
06/14/88		Ε	NITROGEN		24.0000	С	٧	.00
06/19/88		М	DISCING-TANDER	4 8 FT	.2000			.00
06/29/88		E	MISCELLANEOUS	PEACH	1.0000	С	٧	.00
07/19/88		M	DISCING-TANDER		.2000			.00
07/30/88		L	PEACHES	YEAR 1	1.0000		F	.00
07/30/88		K	LAND RENT	PEACHES	1.0000		F	.00