Projections for Planning Purposes Only Not to be Used without Updating after October 24, 1992.

COASTAL BERMUDA PASTURE, MAINTENANCE East and Northeast Texas Districts (5 & 9) 1992 Projected Costs and Returns per Acre

1992 Projected Costs and Returns per Acre										
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate					
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total						
FERT. (16-6-12) HERBICIDE FERT. (46-0-0) LIME Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Total VARIABLE COST	375.000 1.000 65.000 0.330 0.732 19.533	1b. acre 1b. ton Acre Acre Hour Dol.	.080 6.000 .100 25.000 5.375 0.100	30.00 6.00 6.50 8.25 1.36 0.25 3.94 1.95						
GROSS INCOME minus VARIABLE COST				-58.25						
FIXED COST Description Machinery and Equipment Perennial Crop		Unit ==== Acre Acre		Total 5.88 15.23						
Total FIXED Cost				21.10						
Total of ALL Cost				79.35						
NET PROJECTED RETURNS			•	-79.35						

B-1241(CO5)

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

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
		====						
04/15/92		E	FERT. (16-6-12)	375.0000	C	٧	.00
06/30/92		M	PICKUP TRUCK		5.0000			.00
07/01/92		E	HERBICIDE	PASTURE	1.0000	С	٧	.00
07/10/92		M	SHREDDING	2 ROW	1.0000			.00
07/15/92		E	FERT. (46-0-0)		65,0000	C	V	.00
08/19/92		E	LIME		.3300	C	٧	.00
09/30/92		Ĺ	COASTAL BERMUDA	A 9	1.0000		F	.00

Projections for Planning Purposes Only Not to be Used without Updating after October 24, 1992.

CSTL BERMUDA PASTURE, OVERSEEDED CLOVER & RYEGRASS East and Northeast Texas Districts (5 & 9) 1992 Projected Costs and Returns per Acre

1992 Projected	Costs and Ret	urris p	C. AC. C		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FERT. (6-24-24) SEED, ARROWLEAF SEED, RYEGRASS INOCULANT FERT. (46-0-0) HERBICIDE LIME Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	300.000 5.000 10.000 1.000 110.000 0.250	lb. lb. acre lb. acre ton Acre Acre Hour Dol.	.090 1.250 .250 1.500 .100 6.000 25.000	27.00 6.25 2.50 1.50 11.00 6.05 1.97 0.36 5.43 4.41	
Total VARIABLE COST				72.66	
GROSS INCOME minus VARIABLE COST				-72.66	
FIXED COST Description Machinery and Equipment Perennial Crop		Unit sees Acre Acre		Total 7.56 15.23	
Total FIXED Cost				22.79	
Total of ALL Cost			•	95.45	
NET PROJECTED RETURNS			•	-95.45	

B-1241(CO5)

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

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	AME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
00/11/01			CUREDITAC	2 DOM	1 0000			
09/11/91		M	SHREDDING	2 ROW	1.0000			.00
10/16/91		E	FERT. (6-24-24)		300.0000	С	٧	.00
10/16/91		E	SEED, ARROWLEAF		5.0000	C	٧	.00
10/16/91		E	SEED, RYEGRASS		10.0000	C	٧	.00
10/16/91		E	INOCULANT	ARROWLF	1.0000	C	٧	.00
02/29/92		M	PICKUP TRUCK		8.0000			.00
06/15/92		E	FERT. (46-0-0)		110.0000	С	٧	.00
07/15/92		E	HERBICIDE	PASTURE	1.0000	C	٧	.00
07/15/92		M	SPRAYING	PASTURE	1.0000			.00
08/15/92		E	LIME		.2500	C	٧	.00
08/31/92		L	COASTAL BERMUDA	9	1.0000		F	.00

Projections for Planning Purposes Only Not to be Used without Updating after October 24, 1992.

SMALL GRAINS - RYEGRASS WINTER PASTURE East and Northeast Texas Districts (5 & 9) 1992 Projected Costs and Returns per Acre

1002 110geologi coole and necessite per see									
GROSS INCOME Description	Quantity		\$ / Unit	Total	Your Estimate				
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total					
LIME FERT. (6-24-24) SEED, ELBON RYE SEED, RYEGRASS CUSTOM PLANTING INSECTICIDE FERT. (46-0-0) FERT. (46-0-0) FERT. (46-0-0) FUEL & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	0.330 300.000 100.000 20.000 1.000 200.000 130.000 130.000	1b. acre 1b. 1b. 1b. Acre Acre Hour	25.000 .090 .200 .230 10.000 3.100 .110 .110 .110	8.25 27.00 20.00 4.60 10.00 3.10 22.00 14.30 3.57 0.73 8.12 8.14					
GROSS INCOME minus VARIABLE COST FIXED COST Description Machinery and Equipment Total FIXED Cost		Unit ==== Acre		-144.11 Total 9.26					
Total of ALL Cost				153.37					
NET PROJECTED RETURNS				-153.37					

B-1241(CO5)

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

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
		=====				====	====	
08/16/91		М	DISCING	OFFSET	1.0000			.00
09/06/91		E	LIME		.3300	С	٧	.00
09/11/91		M	DISCING-TANDEM	8 FT	1.0000			.00
09/16/91		E	FERT. (6-24-24)	300.0000	C	٧	.00
09/21/91		E	SEED, ELBON RY	E	100.0000	C	٧	.00
09/21/91		E	SEED, RYEGRASS		20.0000	C	٧	.00
09/21/91		G	CUSTOM PLANTIN	G SM.GRAIN	1.0000	С	٧	.00
10/01/91		E	INSECTICIDE	SM. GRAIN	1.0000	C	٧	.00
10/01/91		М	SPRAYING	PASTURE	1.0000			.00
10/16/91		E	FERT. (46-0-0)		200.0000	С	٧	.00
12/01/91		М	PICKUP TRUCK		20.0000			.00
02/16/92		E	FERT. (46-0-0)		130.0000	С	٧	.00
04/15/92		E	FERT. (46-0-0)		130.0000	C	٧	.00

CHRISTMAS TREE PRODUCTION (WHOLESALE) East Texas Districts (5&9) 1992 Projected Costs and Returns per Acre

1992 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	20222222	====	=========	2000000000	2222222
TREES WHLSLE	630.000	EACH	9.0000	5670.00	
Total GROSS Income				5670.00	
Total GRUSS Income				3070.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
222222222222222222222222222222222222222		2222	222222222	********	
ESTABLISHMENT	900.000	each	.060	54.00	
SEEDLINGS Pheremone trap	2.000	each	3.000	6.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250 2.000	1b. each	8.500 3.000	2.12 6.00	
PHEREMONE TRAP Insecticide	0.250	1b.	8.500	2.12	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	īb.	8.500	2.12	
PHEREMONE TRAP Insecticide	2.000	each 1b.	3.000	6.00 4.25	
PHEREMONE TRAP	0.500 2.000	each	8.500 3.000	6.00	
POISON GRAIN	1.500	1b.	. 650	0.97	
INSECTICIDE	0.500	1b.	8.500	4.25	
Fuel & Lube - Machinery		Acre		7.60	
Repairs - Machinery Labor - Machinery	3.289	Acre Hour	5.501	1.48 18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT SECOND YEAR				339.75	
POISON GRAIN	1.500	1b.	. 650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE Herb, pre-emerge	0.500 1.000	1b. 1b.	8.500	4.25	
PHEREMONE TRAP	2.000	each	13.000	13.00 6.00	
INSECTICIDE	0.500	1b.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE Herb, post-emerge	0.500	1b.	8.500	4.25	
INSECTICIDE	0.330 0.500	gal lb.	90.000 8.500	29.70 4.25	
HERB, PRE-EMERGE	1.000	ib.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE PHEREMONE TRAP	0.500	1b.	8.500	4.25	
INSECTICIDE	2.000 0.500	each 1b.	3.000 8.500	6.00 4.25	
Fuel & Lube - Machinery	0.000	Acre	5.500	13.58	
Repairs - Machinery		Acre		2.85	
Labor - Machinery - Other	7.517	Hour	5.500	41.35	
O LITE!	28.200	Hour	4.931	139.06	
Total SECOND YEAR				338.70	
THIRD YEAR		••			
POISON GRAIN Pheremone trap	1.500 2.000	lb. each	.650 3.000	0.97	
HERB, POST-EMERGE	0.330	gal	90.000	6.00 29.70	
INSECTICIDE	0.750	Ϊb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE 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	0.750	1b.	8.500	6.37	
HERB, POST-EMERGE Insecticide	0.330	gal	90.000	29.70	
HERB. PRE-EMERGE	0.750 1.000	1b. 1b.	8.500 13.000	6.37 13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	1b.	8.500	6.37	
PHEREMONE TRAP Insecticide	2.000	each	3.000	6.00	
Fuel & Lube - Machinery	0.750	1b. Acre	8.500	6.37 14.49	
Repairs - Machinery		Acre		3.07	
Labor - Machinery	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				422.86	
				722.50	

FOURTH YEAR POISON GRAIN PHEREMONE TRAP POISON GRAIN PHERE		and without opunting	9 41 101	october 24,	1552.
FOURTH YEAR POISON GRAIN 1.500 lb650 0.97 PHEREMONE TRAP 2.000 each 3.000 29.70 INSECTICIDE 1.250 lb. 8.500 10.60 PHEREMONE TRAP 2.000 each 3.000 12.00 PHEREMONE TRAP 2.000 each 3.000 13.00 PHEREMONE TRAP 2.000 each 3.000 6.00 INSECTICIDE 2.000 each 3.000 6.00 INSECTICIDE 2.000 each 3.000 6.00 INSECTICIDE 3.000 each 3.000 6.00 INSECTICIDE 4.250 lb. 8.500 10.62 PHEREMONE TRAP 2.000 each 3.000 6.00 INSECTICIDE 3.000 each 3.000 6.00 INSECTICIDE 4.250 lb. 8.500 10.62 INSECTICIDE 5.250 lb. 8.500 10.62 PHEREMONE TRAP 2.000 each 3.000 6.00 INSECTICIDE 5.250 lb. 8.500 10.62 PHEREMONE TRAP 2.000 each 3.000 10.62 PHEREMONE TRAP 2.000 each		Quantity			Total
HARVEST COLORING COLORING NETTING COLORING NETTING COLORING NETTING COLORING COLORIO	FOURTH YEAR POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE INSECTICIDE HERB, PRE-EMERGE PHEREMONE TRAP INSECTICIDE PHEREMONE TRAP INSECTICIDE HERB, POST-EMERGE INSECTICIDE HERB, PRE-EMERGE PHEREMONE TRAP INSECTICIDE HERB, PRE-EMERGE PHEREMONE TRAP INSECTICIDE PHEREMONE TRAP INSECTICIDE PHEREMONE TRAP INSECTICIDE PHEREMONE TRAP INSECTICIDE FUEL & Lube - Machiner Repairs - Machiner Labor - Machiner	1.500 2.000 0.330 1.250 1.000 . 2.000 1.250 2.000 1.250 1.000 2.000 1.250 1.250 2.000 1.250	lb. each gal lb. each lb. each lb. gal lb. lb. each lb. Acre Hour	.650 3.000 90.000 8.500 13.000 8.500 3.000 8.500 90.000 8.500 13.000 8.500 3.000 8.500	0.97 6.00 29.70 10.62 13.00 6.00 10.62 6.00 10.62 13.00 6.00 10.62 13.00 10.62 13.48 2.83 41.10
HARVEST COLORING COLORING NETTING COLORING NETTING COLORING NETTING COLORING COLORIO		21.500	riour	4.552	
NETTING 630.000 tree .300 189.00 ADVERTISING 630.000 tree .500 315.00 Fuel' & Lube - Machinery Acre 3.40 Repairs - Machinery Acre 1.52 Labor - Machinery 0.044 Hour 5.503 0.24 Total HARVEST - Other 79.000 Hour 4.774 377.11 Total HARVEST 943.27 Interest - OC Borrowed 3212.973 Dol. 0.100 321.30 Total VARIABLE COST 2858.93 Break-Even Price, Total Variable Cost \$ 4.53 per EACH of TREES GROSS INCOME minus VARIABLE COST 2811.07 FIXED COST Description 2 Land 2811.07 Unit 281.07 Machinery and Equipment 2 Land 281.07 Acre 360.00 Total FIXED Cost 576.43 5.45 per EACH of TREES Total FIXED Cost 576.43 Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost	HARVEST			0 500	
Interest - OC Borrowed 3212.973 Dol. 0.100 321.30 Total VARIABLE COST 2858.93 Break-Even Price, Total Variable Cost \$ 4.53 per EACH of TREES GROSS INCOME minus VARIABLE COST 2811.07 FIXED COST Description Unit Total Machinery and Equipment Acre 516.43 Land Acre 60.00 Total FIXED Cost 576.43 Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 3435.37	NETTING ADVERTISING Fuel*& Lube - Machiner Repairs - Machiner Labor - Machiner	630.000 630.000 y y y	tree tree Acre Acre Hour	.300 .500	189.00 315.00 3.40 1.52 0.24
Total VARIABLE COST Break-Even Price, Total Variable Cost \$ 4.53 per EACH of TREES GROSS INCOME minus VARIABLE COST FIXED COST Description Machinery and Equipment Land Total Total Acre 60.00 Total FIXED Cost Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 2858.93 2858.93 A.53 per EACH of TREES	Total HARVEST				943.27
GROSS INCOME minus VARIABLE COST FIXED COST Description Machinery and Equipment Land Total Total Acre 60.00 Total FIXED Cost Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 3435.37		wed 3212.973	Dol.	0.100	
FIXED COST Description Machinery and Equipment Acre Land Total Machinery and Equipment Acre Land Total FIXED Cost Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 3435.37	Break-Even Price, Total	Variable Cost \$ 4	1.53 per	EACH of TRE	ES
Machinery and Equipment Acre 516.43 Land Acre 60.00 Total FIXED Cost 576.43 Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 3435.37	GROSS INCOME minus VARIABL	E COST			2811.07
Break-Even Price, Total Cost \$ 5.45 per EACH of TREES Total of ALL Cost 3435.37	Machinery and Equipment Land		Acre		516.43 60.00
Total of ALL Cost 3435.37		Cost \$ 5.45 per EA	ACH of	TREES	
222.20		22.10 per 2			3435.37
					2234.63

	OF PRODUCTION	OF PRCD.	PRODUCT NAM		NUMBER OF Units	P HE	IGHT ER AD	NON- CASH	SHARE	BREAK EVEN PROD.
12/01/95		A	TREES P	HLSLE	630.0000	C05361	.0000) C	.00	Y
DATE	OF PRODUCTION	TYPE OF INPUT	INPUT NAME	_	OF UNITS	NON- CASH	OR VARI.	ANDLORD SHARE		
02/16/92 02/16/92 03/15/92	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H E	SEEDLINGS C	C. TREE	900.0000 10.0000 2.0000 1.0000 2.0000	С	٧	.00. 00. 00.		
04/15/92	ESTABLISHMENT ESTABLISHMENT	M E	PHEREMONE TRAP DISCING-TANDEM PHEREMONE TRAP	B FT	1.0000 2.0000	С	٧	.00		
05/10/92	ESTABLISHMENT ESTABLISHMENT	H E	CHEMICAL APPL. CHERB.POST-EMERGE		6.5000 .3300	C	V	.00		
05/15/92	ESTABLISHMENT ESTABLISHMENT	M E	DISCING-TANDEM 8	B FT C. TREE	1.0000 .2500			.00		
05/20/92	ESTABLISHMENT ESTABLISHMENT	H H	CHEMICAL APPL.	C. TREE	1.0000	C		.00	ı	
06/15/92	ESTABLISHMENT	Ë	PHEREMONE TRAP	C. TREE	1.0000 2.0000 .2500 1.0000 .3300 6.5000 1.0000	C	V	.00	ı	
06/20/92	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	1.0000	Č	ÿ	.00	ı	
07/10/92	ESTABLISHMENT ESTABLISHMENT	E H		C. TREE	6.5000	C	V	.00	1	
	ESTABLISHMENT ESTABLISHMENT	H E		B FT C. TREE	1.0000 .2500	С	٧	.00		
	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL. (PHEREMONE TRAP	C. TREE	1.8000 2.0000	Ĺ	¥	.00		
08/15/92	ESTABLISHMENT ESTABLISHMENT	M E	DISCING-TANDEM	B FT C. TREE	1.0000 .5000		v	.00	1	
08/20/92	ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00	1	
09/10/92	ESTABLISHMENT ESTABLISHMENT	H	DISCING-TANDEM	OFFSET B FT	1.0000			.00	•	
09/15/92	ESTABLISHMENT ESTABLISHMENT	M E	PHEREMONE TRAP		1.0000 2.0000	С	٧	.00	1	
09/15/92	ESTABLISHMENT ESTABLISHMENT	H E	GOPHER POISONING POISON GRAIN		1.0000 1.5000	С	٧	.00	1	
	ESTABLISHMENT ESTABLISHMENT	E H	INSECTICIDE (C. TREE C. TREE	1.5000 1.5000 .5000 2.7000 1.0000	C	V V	.00		
09/25/92	ESTABLISHMENT	M	DISCING-TANDEM FORAGE	8 FT	1.0000	С	F	.00)	
02/15/93	ESTABLISHMENT SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	Ä	GOPHER POISONING POISON GRAIN		1.0000 1.5000	_	v	.00)	
03/15/93	SECOND YEAR	Ē	PHEREMONE TRAP HERB, POST-EMERGE		2.0000		Ÿ	.00)	
,,	SECOND YEAR	Ä	CODANTINO	C. TREE	.3300 1.0000	·	•	.00	1	
04/20/93	SECOND YEAR SECOND YEAR	Ë	SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000 .5000	Ç	¥	.00)	
04/20/93	SECOND YEAR SECOND YEAR	HEHEM	CHEMICAL APPL. HERB, PRE-EMERGE		2.7000 1.0000		V	.00		
05/01/93	SECOND YEAR SECOND YEAR	M E	SPRAYING PHEREMONE TRAP		1.0000 2.0000			.00		
	SECOND YEAR SECOND YEAR	E H	SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000 .5000	_	٧	.00)	
05/20/93 05/20/93	SECOND YEAR SECOND YEAR	H	CHEMICAL APPL. SPRAYING	r tocc	2 7000	Ē	Ý	^^	'	
06/15/93 06/15/93	SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000	_	v	.00)	
06/20/93	SECOND YEAR	Ē	INSECTICIDE	C. TREE	.5000	č	ý	.00)	
06/20/93	SECOND YEAR	Ä	SPRAYING	C. TREE	1.0000	-	٠.	.00)	
07/10/93	SECOND YEAR	H	SPRAYING	C. TREE	1.0000	C	٧	.00)	
07/15/93	SECOND YEAR SECOND YEAR	M E	INSECTICIDE	Z ROW C. TREE	1.0000 .5000	С	٧	.00	1	
07/20/93 07/20/93	SECOND YEAR SECOND YEAR	H	CHEMICAL APPL. (HERB, PRE-EMERGE (C. TREE C. TREE	2.7000 1.0000	C	V V	.00		
07/25/93 08/01/93	SECOND YEAR SECOND YEAR	H	SHEARING LABOR PHEREMONE TRAP		12.0000 2.0000	C	Y	.00		
08/15/93 08/20/93	SECOND YEAR SECOND YEAR	H	SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000	r	v	.00)	
08/20/93	SECOND YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00)	
09/15/93	SECOND YEAR	Ã	SHREDDING	2 ROW	1.0000			.00)	
09/15/93	SECOND YEAR	Ë	INSECTICIDE (C. TREE	.5000	Č	Y	.00)	
09/20/93 09/20/93	SECOND YEAR SECOND YEAR	H	SPRAYING	C. TREE	2.7000 1.0000	С	V	.00	ı	
10/15/93 10/20/93	SECOND YEAR SECOND YEAR	H H	SHREDDING DISCING-TANDEM	Z ROW B FT	1.0000 .1200			.00	l .	
11/30/93 02/15/94	SECOND YEAR THIRD YEAR	K M	FORAGE GOPHER POISONING		1.0000 1.0000	С	F	.00		
02/15/94	THIRD YEAR THIRD YEAR	E	POISON GRAIN PHEREMONE TRAP		1.5000	C	V	.00)	
04/11/94	THIRD YEAR	Ē	HERB, POST-EMERGE	C. TREE	.3300	č	Ÿ	.00)	
04/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000	_	v	.00	l .	
04/21/94	THIRD YEAR	Ä	CHEMICAL APPL.	C. TREE	2.7000	č	Š	.00.)	
04/21/94	THIRD YEAR	Ħ	SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, POST-EMERGE SHEADING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEARING LABOR PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING SHREDDING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING SHREDDING DISCING-TANDEM FORAGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING	C. TREE	1.0000	·	•	.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.

				at opacti	ig arter	00.00	Del 24,	1332.
	THIRD YEAR	н	SHEARING LABOR		10.2500	C	V	.00
	THIRD YEAR	E	PHEREMONE TRAP	2 ROW	2.0000	C	V	.00
	THIRD YEAR THIRD YEAR	Ä	SHREDDING INSECTICIDE	2 ROW	1.0000	_		.00
	THIRD YEAR	E H	CHEMICAL APPL.	C. TREE	.7500 2.7000	C	V	.00
	THIRD YEAR	й		C. TREE		C	•	.00
06/16/94	THIRD YEAR	H	SHREDDING	2 ROW	1.0000			.00
	THIRD YEAR	E	PHEREMONE TRAD	120	2.0000	C	٧	.00
	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	С	V	.00
05/21/94	THIRD YEAR THIRD YEAR	M E	SPRAYING	C. TREE	1.0000	•		.00
	THIRD YEAR	M	HERB, POST-EMERGE SPRAYING	C. TREE	1.0000	С	٧	.00
	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
	THIRD YEAR	Ë	INSECTICIDE	C. TREE	.7500	C	٧	.00
	THIRD YEAR	Н	CHEMICAL APPL.	C. TREE	2.7000	C	Ÿ	.00
	THIRD YEAR	E	HERB, PRE-EMERGE		1.0000	C	٧	.00
	THIRD YEAR	М	SPRAYING	C. TREE	1.0000		220	.00
07/26/94	THIRD YEAR THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
	THIRD YEAR	E M	PHEREMONE TRAP	2 ROW	2.0000	С	V	.00
	THIRD YEAR	Ë	SHREDDING INSECTICIDE	C. TREE	1.0000 .7500	C	v	.00
	THIRD YEAR	н	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00
	THIRD YEAR	M	CDDAVING	C TDEE	1.0000		040	.00
09/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
	THIRD YEAR	E	FRENCHONE TRAF		2.0000	C	V	.00
	THIRD YEAR	E			.7500	C	V	.00
	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
	THIRD YEAR THIRD YEAR	M M	SPRAYING SHREDDING	C. TREE	1.0000			.00
	THIRD YEAR	M	DISCING-TANDEM	2 ROW 8 FT	.1200			.00
	THIRD YEAR	ĸ	FORAGE	0 11	1.0000	C	F	.00
	FOURTH YEAR	Ĥ	GOPHER POISONING		1.0000		6	.00
02/16/95	FOURTH YEAR	E	POISON GRAIN		1.5000	C	٧	.00
	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
	FOURTH YEAR	E	HERB, POST-EMERGE SPRAYING	C. TREE	.3300	С	٧	.00
	FOURTH YEAR FOURTH YEAR	- М		C. TREE 2 ROW	1.0000	С	٧	.00
	FOURTH YEAR	M E	SHREDDING INSECTICIDE	C TDEE	1.0000	č	v	.00
	FOURTH YEAR	н	CHEMICAL APPL.	C. TREE	2.7500	č	Ÿ	.00
	FOURTH YEAR	Ë	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/21/95	FOURTH YEAR	M	CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEADING LABOR	C. TREE	1.0000			.00
	FOURTH YEAR	Н	SHEARING LABOR PHEREMONE TRAP		20.0000	C	٧	.00
	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
	FOURTH YEAR FOURTH YEAR	H	INSECTICIDE CHEMICAL APPL.	C. TREE	1.2500 2.7500	c	v	.00
	FOURTH YEAR	М	SPRAYING	C. TREE	1.0000		•	.00
	FOURTH YEAR	М	SHREDDING	C. TREE 2 ROW	1.0000	C	٧	.00
	FOURTH YEAR	E	PHEREMUNE TRAP		2.0000	-	V	.00
	FOURTH YEAR	E	INSECTICIDE	C. TREE		C	V	.00
	FOURTH YEAR	Н	CHEMICAL APPL.	C. TREE	2.7500 1.0000	С	٧	.00
	FOURTH YEAR FOURTH YEAR	M E	SPRAYING HERB.POST-EMERGE	C. TREE	.3300	C	V	.00
	FOURTH YEAR	, M	SPRAYING	C. TREE	1.0000	_		.00
	FOURTH YEAR	H	SHREDDING	2 ROW	1.0000	C	٧	.00
	FOURTH YEAR	E	INSECTICIDE	C. TREE		C	٧	.00
	FOURTH YEAR	н	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
	FOURTH YEAR	į.	SHEARING LABOR		15.0000	C	V	.00
	FOURTH YEAR FOURTH YEAR	H H	PHEREMONE TRAP SHREDDING	2 ROW	1.0000	č	v	.00
	FOURTH YEAR	Ë	INSECTICIDE	C. TREE	1.2500	Č	V	.00
	FOURTH YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000	To The Park		.00
	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
	FOURTH YEAR	Ē	PHEREMONE TRAP	C TOFF	2.0000	C	V	.00
	FOURTH YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE	1.2500 2.7500	Č	v	.00
	FOURTH YEAR FOURTH YEAR	Ä	SPRAYING	C. TREE	1.0000	٠	24	.00
	FOURTH YEAR	Ж	SHREDDING	2 ROW	1.0000	C	٧	.00
10/16/95		E	COLORING		6.0000	C	V	.00
10/16/95	HARVEST	н	COLORING LABOR		10.0000	C	٧	.00
10/21/95		м	DISCING-TANDEM	8 FT	.1200		.,	.00
11/16/95		E	NETTING		630.0000	C	V	.00
11/16/95 11/16/95		E H	ADVERTISING CUTTING LABOR		630.0000 10.0000	C	v	.00
11/16/95		D	CHAIN SAW		6.0000	C	v	.00
11/16/95		й	BALING LABOR		37.0000	C	V	.00
11/16/95	HARVEST	D	CHRISTMAS TREE	BALER	9.0000	C	Y	.00
	FOURTH YEAR		FORAGE		1.0000		F	.00
12/01/95		H	GRADING LABOR	LAROD	2.5000		V	.00
12/01/95	HARVESI	Н	HARVEST & LOAD	LABOR	19.5000	C	•	.00

CHRISTMAS TREE PRODUCTION (CHOOSE & CUT) East Texas Districts (5&9) 1992 Projected Costs and Returns per Acre

1992 Projected Costs and Returns per Acre											
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate						
	22222222	2222			200000000						
TREES CHCUT	630.000	EACH	20.0000	12600.00							
Table 1 appear Toward				40600 00							
Total GROSS Incomé		•		12600.00							
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total							
	222222222	====		222222222							
ESTABLISHMENT	202 202		000	E4 00							
SEEDLINGS Pheremone trap	900.000	each each	.060 3.000	54.00 6.00							
PHEREMONE TRAP	2.000	each	3.000	6.00							
HERB, POST-EMERGE	0.330	gal	90.000	29.70							
INSECTICIDE	0.250	1b.	8.500	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	0.250	Ĭb.	8.500	2.12							
PHEREMONE TRAP	2.000	each	3.000	6.00							
INSECTICIDE PHEREMONE TRAP	0.500 2.000	lb. each	8.500 3.000	4.25 6.00							
POISON GRAIN	1.500	1b.	.650	0.97							
INSECTICIDE	0.500	1b.	8.500	4.25							
Fuel & Lube - Machinery		Acre		7.60							
Repairs - Machinery Labor - Machinery	3.289	Acre Hour	5.501	1.48 18.09							
Labor - Machinery - Other	32.200	Hour	4.762	153.34							
3	52.255										
Total ESTABLISHMENT				339.75							
SECOND YEAR POISON GRAIN	1.500	1b.	. 650	0.97							
PHEREMONE TRAP	2.000	each	3.000	6.00							
HERB, POST-EMERGE	0.330	gal	90.000	29.70							
INSECTICIDE	0.500	lb.	8.500	4.25							
HERB, PRE-EMERGE Pheremone trap	1.000	lb. each	13.000 3.000	13.00 6.00							
INSECTICIDE	0.500	lb.	8.500	4.25							
PHEREMONE TRAP	2.000	each	3.000	6.00							
INSECTICIDE	0.500	1b.	8.500	4.25							
HERB, POST-EMERGE INSECTICIDE	0.330 0.500	gal lb.	90.000 8.500	29.70 4.25							
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00							
PHEREMONE TRAP	2.000	each	3.000	6.00							
INSECTICIDE	0.500	1b.	8.500	4.25							
PHEREMONE TRAP INSECTICIDE	2.000 0.500	each 1b.	3.000 8.500	6.00 4.25							
Fuel & Lube - Machinery	0.500	Acre	3.300	13.58							
Repairs - Machinery		Acre		2.85							
Labor - Machinery	7.517	Hour	5.500	41.35							
- Other	28.200	Hour	4.931	139.06							
Total SECOND YEAR				338.70							
THIRD YEAR											
POISON GRAIN Pheremone trap	1.500 2.000	lb. each	. 650	0.97							
HERB, POST-EMERGE	0.330	gal	3.000 90.000	6.00 29.70							
INSECTICIDE	0.750	ĩb.	8.500	6.37							
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00							
PHEREMONE 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	0.750	1b.	8.500	6.37							
HERB, POST-EMERGE	0.330	gal	90.000	29.70							
INSECTICIDE Herb, pre-emerge	0.750 1.000	lb. lb.	8.500 13.000	6.37 13.00							
PHEREMONE TRAP	2.000	each	3.000	6.00							
INSECTICIDE	0.750	1b.	8.500	6.37							
PHEREMONE TRAP	2.000	each	3.000	6.00							
INSECTICIDE Fuel & Lube - Machinery	0.750	lb. Acre	8.500	6.37 14.49	· · · · · · · · · · · · · · · · · · ·						
Repairs - Machinery		Acre		3.07							
Labor - Machinery	8.021	Hour	5.500	44.12							
- Other	41.700	Hour	4.953	206.56							
Total THIRD YEAR				422.86							
Ter Treve Femilia				-,22.50							

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total
FOURTH VEAR		====	========	=========
FOURTH YEAR POISON GRAIN	4 500	16	050	
PHEREMONE TRAP	1.500	1b.	.650	0.97
HERB, POST-EMERGE	2.000	each	3.000	6.00
	0.330	gal	90.000	29.70
INSECTICIDE	1.250	16.	8.500	10.62
HERB, PRE-EMERGE	1.000	16.	13.000	13.00
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	16.	8.500	10.62
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	16.	8.500	10.62
HERB, POST-EMERGE	0.330	gal	90.000	29.70
INSECTICIDE	1.250	16.	8.500	10.62
HERB, PRE-EMERGE	1.000	16.	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
Fuel & Lube - Machinery		Acre		13.48
Repairs - Machinery		Acre		2.83
Labor - Machinery -	7.473	Hour	5.500	41.10
- Other	51.500	Hour	4.962	255.52
Total FOURTH YEAR				493.06
HARVEST				
COLORING	6.000	gal	9.500	57.00
INSURANCE	1.000	\$	1000.000	1000.00
SAWS	5.000	each	5.750	28.75
ADVERTISING	630.000	tree	.500	315.00
Fuel & Lube - Machinery	030.000	Acre	.500	
Repairs - Machinery		Acre		0.10
Labor - Machinery	0.044		5.503	0.02
- Other	46.000	Hour Hour	4.891	0.24
- other	46.000	Hour.	4.891	225.00
Total HARVEST				1606 11
TOTAL HARVEST				1626.11
Interest - OC Borrowed	3272.910	Dol.	0 100	207 00
Interest of Borrowed	32/2.910	DO1.	0.100	327.29
Total VARIABLE COST				
TOTAL VARIABLE COST				3547.76
Break-Even Price, Total Variable	Cost \$ 5	.63 pe	r EACH of TRE	FS
	of one			
GROSS INCOME minus VARIABLE COST				9052.24
FIXED COST Description		Unit		Total
		====		=======================================
Machinery and Equipment		Acre		285.94
Land		Acre		60.00
		ACIE		=========
Total FIXED Cost				345.94
וסנמו וואבט סטטנ				345.94
Break-Even Price, Total Cost \$	6.18 per EA	CH of	TREES	
Total of ALL Cost				3893.70
NET DOO IECTED DETUDNE				9706 00
NET PROJECTED RETURNS				8706.30

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	1 H1	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
	HARVEST	A	TREES CHCUT	630.0000				.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	OF UNITS	NON- CASH	OR VARI.	LANDLORD SHARE	•	
02/16/92	ESTABLISHMENT ESTABLISHMENT	E	SEEDLINGS C. TREE PLANTING LABOR C. TREE PHEREMONE TRAP DISCING-TANDEM 8 FT PHEREMONE TRAP CHEMICAL APPL. C. TREE DISCING-TANDEM 8 FT INSECTICIDE C. TREE DISCING-TANDEM C. TREE DISCING-TANDEM 8 FT PHEREMONE TRAP	900.0000	C	V	.00		
03/15/92	ESTABLISHMENT ESTABLISHMENT	Ë	PHEREMONE TRAP	2.0000 1.0000	č	Ÿ	.00		
05/01/92	ESTABLISHMENT	Ë	PHEREMONE TRAP CHEMICAL APPL. C. TREE	2.0000 6.5000	C	٧. ٧	.00		
05/10/92	ESTABLISHMENT	Ë	HERB, POST-EMERGE C. TREE	.3300	č	Ÿ	.00		
05/20/92	ESTABLISHMENT	Ë	INSECTICIDE C. TREE	1.0000 .2500	C	Ÿ.	.00		
05/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE DISCING-TANDEM 8 FT	1.0000	C	٧	.00		
06/15/92 06/20/92	ESTABLISHMENT ESTABLISHMENT	E	INSECTICIDE C. TREE	2.0000 .2500	Č	V V	.00		
	ESTABLISHMENT ESTABLISHMENT		CHEMICAL APPL. C. TREE HERB, POST-EMERGE C. TREE	1.0000 .3300	C C	V	.00		
	ESTABLISHMENT ESTABLISHMENT	H	HERB, POST-EMERGE C. TREE CHEMICAL APPL. C. TREE DISCING-TANDEM 8 FT	6.5000 1.0000	С	٧	.00 .00		
07/20/92	ESTABLISHMENT ESTABLISHMENT	E	INSECTICIDE C. TREE CHEMICAL APPL. C. TREE PHEREMONE TRAP	0500	C	٧	.00		
08/01/92	ESTABLISHMENT ESTABLISHMENT	E	PHEREMONE TRAP DISCING-TANDEM 8 FT	2.0000 1.0000	č	Ý	.00		
08/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	٧	.00		
09/05/92	ESTABLISHMENT ESTABLISHMENT		DISCING OFFSET	1.0000	L	•	.00		
09/15/92	ESTABLISHMENT ESTABLISHMENT	H	DISCING-TANDEM 8 FT DISCING-TANDEM 8 FT	1.0000	_		.00		
	ESTABLISHMENT ESTABLISHMENT	E M	PHEREMONE TRAP GOPHER POISONING	2.0000 1.0000	-	٧	.00		
09/15/92 09/20/92	ESTABLISHMENT ESTABLISHMENT	E E	POISON GRAIN INSECTICIDE C. TREE	1.5000 .5000	C	V	.00		
09/20/92	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000 1.0000		٧	.00		
11/30/92	ESTABLISHMENT	Ë	FORAGE	1.0000		F	.00		
02/15/93	SECOND YEAR	Ē	POISON GRAIN	1.5000	C	V	.00)	
03/15/93	SECOND YEAR SECOND YEAR	E	HERB, POST-EMERGE C. TREE	2.0000 .3300	Č	Ÿ	.00)	
04/10/93 04/15/93	SECOND YEAR SECOND YEAR	M H	SPRAYING C. TREE SHREDDING 2 ROW	1.0000 1.0000	_		.00	1	
04/20/93 04/20/93	SECOND YEAR SECOND YEAR	E H	INSECTICIDE C. TREE CHEMICAL APPL. C. TREE	.5000 2.7000	С	Y	.00		
04/20/93	SECOND YEAR SECOND YEAR	E	HERB, PRE-EMERGE C. TREE SPRAYING C. TREE	1.0000 1.0000		٧	.00		
05/01/93	SECOND YEAR	Ë	PHEREMONE TRAP SHREDDING 2 ROW	2.0000 1.0000	Ç	٧	.00		
05/20/93	SECOND YEAR	Ë	GOPHER POISONING POISON GRAIN INSECTICIDE C. TREE CHEMICAL APPL. C. TREE DISCING-TANDEM 8 FT FORAGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE C. TREE SPRAYING C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE PHEREMONE TRAP SHREDDING 2 ROM INSECTICIDE C. TREE CHEMICAL APPL. C. TREE SPRAYING C. TREE SPRAYING C. TREE SPRAYING C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE C.	.5000 2.7000	Ç	V V	.00)	
05/20/93	SECOND YEAR	H	SPRAYING C. TREE	1.0000		•	.00)	
06/15/93	SECOND YEAR	Ē	PHEREMONE TRAP	2.0000	Ç	V	.00)	
06/20/93	SECOND YEAR SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	Č	Ÿ	.00)	
06/20/93 07/10/93	SECOND YEAR SECOND YEAR	H E	SPRAYING C. TREE HERB, POST-EMERGE C. TREE	1.0000 .3300	С	٧	.00)	
07/10/93 07/15/93	SECOND YEAR SECOND YEAR	M M	SPRAYING C. TREE SHREDDING 2 ROW	1.0000 1.0000			.00		
07/20/93 07/20/93	SECOND YEAR SECOND YEAR	E	INSECTICIDE C. TREE CHEMICAL APPL. C. TREE	.5000 2.7000	C	V	.00		
07/20/93	SECOND YEAR	Ë	HERB, PRE-EMERGE C. TREE	1.0000 12.0000	C	٧	.00		
08/01/93	SECOND YEAR	Ë	PHEREMONE TRAP	2.0000	Č	Ý	.00)	
08/20/93	SECOND YEAR	Ë	INSECTICIDE C. TREE	.5000	C	y	.00)	
08/20/93	SECOND YEAR SECOND YEAR	H	SPRAYING C. TREE	1.0000	C	٧	.00)	
09/15/93 09/15/93	SECOND YEAR SECOND YEAR	M E	SHREDDING 2 ROW PHEREMONE TRAP	2.0000 2.0000	Ç	y	.00)	
09/20/93 09/20/93	SECOND YEAR SECOND YEAR	E	INSECTICIDE C. TREE CHEMICAL APPL. C. TREE	.5000 2.7000	C	V	.00)	
09/20/93 10/15/93	SECOND YEAR SECOND YEAR	H	SPRAYING C. TREE SHREDDING 2 ROW	1.0000 1.0000			.00		
10/20/93	SECOND YEAR	M K	DISCING-TANDEM 8 FT FORAGE	.1200 1.0000	С	F	.00		
02/15/94	THIRD YEAR	H	GOPHER POISONING POISON GRAIN	1.0000 1.5000	С	٧	.00)	
03/16/94	THIRD YEAR	Ē	PHEREMONE TRAP	2.0000	Č	Ý	.00)	
04/11/94	THIRD YEAR	H	SPRAYING C. TREE	1.0000		•	.00)	
04/21/94	THIRD YEAR	Ē	INSECTICIDE C. TREE	.7500	č	Ä	.00)	
04/21/94 04/21/94	THIRD YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	č	Ÿ	.00)	
04/21/94 04/26/94	THIRD YEAR	H	SPRAYING C. TREE SPRAYING C. TREE SHREDDING C. TREE CHEMICAL APPL. C. TREE SPRAYING C. TREE SHREDDING C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE SHEARING LABOR PHEREMONE TRAP SHREDDING 2 ROM INSECTICIDE C. TREE CHEMICAL APPL. C. TREE CHEMICAL APPL. C. TREE SPRAYING C. TREE	10.2500	С	V	.00 .00		

Information presented is prepared sololy 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.

		be beed within	at opuat	9			
05/02/94 THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	٧	.00
05/16/94 THIRD YEAR	M	SHREDDING	2 ROW	1.0000	•	v	.00
05/21/94 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500 2.7000	C	V	.00
05/21/94 THIRD YEAR 05/21/94 THIRD YEAR	H M	CHEMICAL APPL. SPRAYING	C. TREE	1.0000	C		.00
06/16/94 THIRD YEAR	Ä	SHREDDING	2 ROW	1.0000			.00
06/16/94 THIRD YEAR	Ë	PHEREMONE TRAP	2	2.0000	C	٧	.00
06/21/94 THIRD YEAR	Ē	INSECTICIDE	C. TREE	.7500	C	٧	.00
06/21/94 THIRD YEAR	Н	CHEMICAL APPL.	C. TREE	2.7000	C	٧	.00
06/21/94 THIRD YEAR	М	SPRAYING	C. TREE	1.0000		- 21	.00
07/11/94 THIRD YEAR	E	HERB, POST-EMERGE		.3300	С	٧	.00
07/11/94 THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/94 THIRD YEAR	M	SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000	C	V	.00
07/21/94 THIRD YEAR 07/21/94 THIRD YEAR	E H	CHEMICAL APPL.	C. TREE	.7500 2.7000	Č	v	.00
07/21/94 THIRD YEAR	Ë	HERB. PRE-EMERGE		1.0000	č	v	.00
07/21/94 THIRD YEAR	м	SPRAYING	C. TREE	1.0000	•	2.00	.00
07/26/94 THIRD YEAR	Ĥ	SHEARING LABOR		15.2500	C	٧	.00
08/02/94 THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	٧	.00
08/16/94 THIRD YEAR	М	SHREDDING	2 ROW	1.0000			.00
08/21/94 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
08/21/94 THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
08/21/94 THIRD YEAR	М	SPRAYING	C. TREE	1.0000			.00
09/16/94 THIRD YEAR 09/16/94 THIRD YEAR	M E	SHREDDING PHEREMONE TRAP	2 ROW	2.0000	C	٧	.00
09/21/94 THIRD YEAR	Ē	INSECTICIDE	C. TREE	.7500	č	v	.00
09/21/94 THIRD YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7000	Č	Ý	.00
09/21/94 THIRD YEAR	M	SPRAYING	C. TREE	1.0000		10.50	.00
10/16/94 THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/21/94 THIRD YEAR	М	DISCING-TANDEM	8 FT	.1200			.00
12/01/94 THIRD YEAR	K	FORAGE		1.0000	C	F	.00
02/16/95 FOURTH YEAR	M	GOPHER POISONING		1.0000		.,	.00
02/16/95 FOURTH YEAR 03/16/95 FOURTH YEAR	Ē	POISON GRAIN		1.5000	C	V	.00
04/11/95 FOURTH YEAR	E	PHEREMONE TRAP HERB, POST-EMERGE	C TREE	2.0000	C	v	.00
04/11/95 FOURTH YEAR	й	SPRAYING	C. TREE	1.0000	-	1.0	.00
04/16/95 FOURTH YEAR	Ж	SHREDDING	2 ROW	1.0000	C	٧	.00
04/21/95 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	٧	.00
04/21/95 FOURTH YEAR	Н	CHEMICAL APPL.	C. TREE	2.7500	C	٧	.00
04/21/95 FOURTH YEAR	E	HERB, PRE-EMERGE		1.0000	C	٧	.00
04/21/95 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000	-		.00
04/26/95 FOURTH YEAR	Ä	SHEARING LABOR		20.0000	C	V	.00
05/02/95 FOURTH YEAR 05/16/95 FOURTH YEAR	E M	PHEREMONE TRAP SHREDDING	2 ROW	2.0000 1.0000	C	V	.00
05/21/95 FOURTH YEAR	Ë	INSECTICIDE	C. TREE	1.2500	Č	v	.00
05/21/95 FOURTH YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7500	Č	Ý	.00
05/21/95 FOURTH YEAR	M	SPRAYING	C. TREE	1.0000		7.0	.00
06/16/95 FOURTH YEAR	м	SHREDDING	2 ROW	1.0000	C	٧	.00
06/16/95 FOURTH YEAR	E	PHEREMONE TRAP	VO 100000	2.0000	C	٧	.00
06/21/95 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
06/21/95 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	С	٧	.00
06/21/95 FOURTH YEAR 07/11/95 FOURTH YEAR	M E	SPRAYING HERB.POST-EMERGE	C. TREE	1.0000	С	٧	.00
07/11/95 FOURTH YEAR	й	SPRAYING	C. TREE	1.0000	·	•	.00
07/16/95 FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	٧	.00
07/21/95 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	٧	.00
07/21/95 FOURTH YEAR	Н	CHEMICAL APPL.	C. TREE	2.7500	C	٧	.00
07/21/95 FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/26/95 FOURTH YEAR	Ä	SHEARING LABOR		15.0000	C	V	.00
08/02/95 FOURTH YEAR	E	PHEREMONE TRAP	2 ROW	2.0000	C	V	.00
08/16/95 FOURTH YEAR 08/21/95 FOURTH YEAR	M E	INSECTICIDE	C. TREE	1.2500	C	v	.00
08/21/95 FOURTH YEAR	н	CHEMICAL APPL.	C. TREE	2.7500	Č	v	.00
08/21/95 FOURTH YEAR	й	SPRAYING	C. TREE	1.0000	_		.00
09/16/95 FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	٧	.00
09/16/95 FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	٧	.00
09/21/95 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	٧	.00
09/21/95 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	С	٧	.00
09/21/95 FOURTH YEAR	М	SPRAYING	C. TREE	1.0000	_	v	.00
10/16/95 FOURTH YEAR 10/16/95 HARVEST	M E	SHREDDING COLORING	2 ROW	1.0000 6.0000	C	v	.00
10/16/95 HARVEST	H	COLORING LABOR		10.0000	C	v	.00
10/21/95 HARVEST	Ж	DISCING-TANDEM	8 FT	.1200	-		.00
11/02/95 HARVEST	Ë	INSURANCE	LIAB.	1.0000	C	٧	.00
11/16/95 HARVEST	E	SAWS		5.0000	C	٧	.00
11/16/95 HARVEST	E	ADVERTISING		630.0000	C	Y	.00
12/01/95 FOURTH YEAR	K	FORAGE		1.0000	C	F	.00
12/01/95 HARVEST	Н	HARVEST LABOR		36.0000	С	٧	.00

Projections for Planning Purposes Only Not to be Used without Updating after October 24, 1992.

PEACHES, FIRST YEAR East and Northeast Texas Districts (5 & 9) 1992 Projected Costs and Returns per Acre

1992 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						
22222222222222222222222222		====		********						
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	appî	4.250	4.25						
NITROGEN	12.000	1b.	. 280	3.36						
PHOSPHORUS	6.000	lb.	. 300	1.80						
POTASSIUM	6.000	lb.	. 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	appì	4.250	4.25						
NITROGEN	12.000	1b.	. 280	3.36						
WEED CONTROL	0.280	appì	43.750	12.25						
PEACH BORE	0.250	appl	14.250	3.56						
Fuel & Lube - Machinery		Acre		88.69						
Repairs - Machinery		Acre		18.32						
Labor - Machinery	44.338	Hour	5.500	243.86						
- Other	19.000	Hour	5.395	102.50						
Total PREHARVEST				805.28						
Interest - OC Borrowed	417.856	Dol.	0.100	41.79						
Tatal WARTARIE ORCT				847.07						
Total VARIABLE COST				847.07						
GROSS INCOME minus VARIABLE COST				-847.07						
FIXED COST Description		Unit		Total						
		====		202222222						
Machinery and Equipment		Acre		250.09						
Land		Acre		15.00						
Total FIXED Cost				265.09						
Total of ALL Cost				1112.15						
NET PROJECTED RETURNS				-1112.15						

DATE	STAGE	TYPE	PRODUCT NAME		NUMBER	WEIGHT	CASH	LANDLORD	BREAK
	OF	OF			OF	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.			UNITS	HEAD	CASH		PROD.
		Transfer of the State of the St		CARLES AND DESCRIPTION OF THE PARTY OF THE P	PROPERTY OF THE PROPERTY OF TH	Component Committee Commit	AND ADDRESS OF STREET	PER CHARGO CONTRACTOR STATE	A STATE OF THE PARTY OF

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAI	1E	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/11/91	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
08/16/91	PREHARVEST	G	CUSTOM PLOW		1.0000			.00
08/16/91	PREHARVEST	E	WEED CONTROL		.1300	C	٧	.00
08/21/91	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000			.00
09/11/91	PREHARVEST	M	SHREDDING	2 ROW	1.0000			.00
09/16/91	PREHARVEST	E	PEACH BORE		.2500	С	٧	.00
09/16/91	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
09/21/91	PREHARVEST	M	DISCING-TANDEM	8 FT	1.0000			.00
01/16/92	PREHARVEST	E	PEACH TREES		100.0000	С	٧	.00
02/02/92	PREHARVEST	M	PICKUP TRUCK	3/4 TON	1050.0000			.00
02/02/92	PREHARVEST	N	SHED, PACK, STORE		.0500			.00
02/16/92	PREHARVEST	Н	PRUNING		4.0000	C	٧	.00
03/10/92	PREHARVEST	E	FOLIAR INSECT.		1.0000			.00
04/10/92	PREHARVEST	M	SHREDDING	2 ROW	1.0000			.00
04/15/92	PREHARVEST	E	NITROGEN		12.0000	С	٧	.00
04/15/92	PREHARVEST	E	PHOSPHORUS		6.0000	С	٧	.00
04/15/92	PREHARVEST	E	POTASSIUM		6.0000	C	٧	.00
04/15/92	PREHARVEST	E	WEED CONTROL		.5900	C	٧	.00
04/15/92	PREHARVEST	Н	OTHER LABOR		5.0000	C	٧	.00
04/20/92	PREHARVEST	М	DISCING-TANDEM	8 FT	1.0000			.00
05/10/92	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
05/15/92	PREHARVEST	E	NITROGEN		12.0000	C	٧	.00
05/15/92	PREHARVEST	E	MISCELLANEOUS	PEACH	1.0000	С	٧	.00
05/15/92	PREHARVEST	н	OTHER LABOR		5.0000	С	٧	.00
05/15/92	PREHARVEST	E	FOLIAR INSECT.		1.0000			.00
05/20/92	PREHARVEST	М	DISCING-TANDEM	8 FT	1.0000			.00
06/10/92	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
06/15/92	PREHARVEST	E	NITROGEN		12.0000	C	٧	.00
06/15/92	PREHARVEST	E	WEED CONTROL		.2800	С	γ .	.00
06/15/92	PREHARVEST	E	PEACH BORE		.2500	C	٧	.00
	PREHARVEST	H	OTHER LABOR		5.0000	C	v	.00
06/15/92	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000	N	11.5	.00
	PREHARVEST	М	DISCING-TANDEM	8 FT	1.0000			.00
	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00
	PREHARVEST	М	DISCING-TANDEM	8 FT	1.0000			.00
	PREHARVEST	K	PEACHES	1900 170 TO	1.0000	С	F	.00

PEACHES, SECOND YEAR East and Northeast Texas Districts (5 & 9) 1992 Projected Costs and Returns per Acre

1992 Projected Costs and Returns per Acre									
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate				
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total					
PEACH BORE PEACH TREES NITROGEN PHOSPHORUS POTASSIUM NITROGEN FOLIAR INSECT. BACTERIAL SPOT NITROGEN MISCELLANEOUS Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery - Other Interest - OC Borrowed	0.500 5.000 24.000 12.000 12.000 24.000 1.000 24.000 1.000 40.392 28.000 318.311	appl tree 1b. 1b. 1b. appl 1b. acre Acre Hour Hour Dol.	14.250 2.500 .280 .300 .110 .280 4.250 11.000 .280 20.000 5.500 5.357 0.100	7.12 12.50 6.72 3.60 1.32 6.72 4.25 11.00 6.72 20.00 80.77 16.87 222.16 150.00 31.83					
GROSS INCOME minus VARIABLE COST				-581.58					
FIXED COST Description Machinery and Equipment Land Perennial Crop		Unit ==== Acre Acre Acre		Total 200.74 15.00 133.46					
Total FIXED Cost				349.20					
Total of ALL Cost				930.78					
NET PROJECTED RETURNS				-930.78					