

COASTAL BERMUDA PASTURE, MAINTENANCE
East and Northeast Texas Districts (5 & 9)
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)	375.000	lb.	.080	30.00	_____
HERBICIDE	1.000	acre	6.000	6.00	_____
FERT. (46-0-0)	65.000	lb.	.100	6.50	_____
LIME	0.330	ton	25.000	8.25	_____
Fuel & Lube - Machinery		Acre		1.36	_____
Repairs - Machinery		Acre		0.25	_____
Labor - Machinery	0.732	Hour	5.375	3.94	_____
Interest - OC Borrowed	19.533	Dol.	0.100	1.95	_____
				=====	
Total VARIABLE COST				58.25	_____
GROSS INCOME minus VARIABLE COST				-58.25	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		5.88	_____
Perennial Crop		Acre		15.23	_____
				=====	
Total FIXED Cost				21.10	_____
Total of ALL Cost				79.35	_____
NET PROJECTED RETURNS				-79.35	_____

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

B-1241(C05)

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/15/92		E	FERT. (16-6-12)	375.0000	C	V	.00
06/30/92		M	PICKUP TRUCK	5.0000			.00
07/01/92		E	HERBICIDE PASTURE	1.0000	C	V	.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	V	.00
09/30/92		L	COASTAL BERMUDA 9	1.0000		F	.00

CSTL BERMUDA PASTURE, OVERSEEDED CLOVER & RYEGRASS
East and Northeast Texas Districts (5 & 9)
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. (6-24-24)	300.000	lb.	.090	27.00	_____
SEED, ARROWLEAF	5.000	lb.	1.250	6.25	_____
SEED, RYEGRASS	10.000	lb.	.250	2.50	_____
INOCULANT	1.000	acre	1.500	1.50	_____
FERT. (46-0-0)	110.000	lb.	.100	11.00	_____
HERBICIDE	1.000	acre	6.000	6.00	_____
LIME	0.250	ton	25.000	6.25	_____
Fuel & Lube - Machinery		Acre		1.97	_____
Repairs - Machinery		Acre		0.36	_____
Labor - Machinery	1.014	Hour	5.355	5.43	_____
Interest - OC Borrowed	44.062	Dol.	0.100	4.41	_____
				=====	
Total VARIABLE COST				72.66	_____
GROSS INCOME minus VARIABLE COST				-72.66	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		7.56	_____
Perennial Crop		Acre		15.23	_____
				=====	
Total FIXED Cost				22.79	_____
Total of ALL Cost				95.45	_____
NET PROJECTED RETURNS				-95.45	_____

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

B-1241(C05)

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

-WARNING- NO VALID RECEIPTS RECORDS

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

SMALL GRAINS - RYEGRASS WINTER PASTURE
East and Northeast Texas Districts (5 & 9)
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	
=====	=====	=====	=====	=====	
LIME	0.330	ton	25.000	8.25	_____
FERT. (6-24-24)	300.000	lb.	.090	27.00	_____
SEED, ELBON RYE	100.000	lb.	.200	20.00	_____
SEED, RYEGRASS	20.000	lb.	.230	4.60	_____
CUSTOM PLANTING	1.000	acre	10.000	10.00	_____
INSECTICIDE	1.000	lb.	3.100	3.10	_____
FERT. (46-0-0)	200.000	lb.	.110	22.00	_____
FERT. (46-0-0)	130.000	lb.	.110	14.30	_____
FERT. (46-0-0)	130.000	lb.	.110	14.30	_____
Fuel & Lube - Machinery		Acre		3.57	_____
Repairs - Machinery		Acre		0.73	_____
Labor - Machinery	1.542	Hour	5.263	8.12	_____
Interest - OC Borrowed	81.431	Dol.	0.100	8.14	_____
				=====	
Total VARIABLE COST				144.11	_____
GROSS INCOME minus VARIABLE COST				-144.11	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		9.26	_____
				=====	
Total FIXED Cost				9.26	_____
Total of ALL Cost				153.37	_____
NET PROJECTED RETURNS				-153.37	_____

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

B-1241(C05)

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

-WARNING- NO VALID RECEIPTS RECORDS

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

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

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
TREES WHLSLE	630.000	EACH	9.0000	5670.00	
Total GROSS Income				5670.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
ESTABLISHMENT					
SEEDLINGS	900.000	each	.060	54.00	
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	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.250	lb.	8.500	2.12	
HERB,POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
POISON GRAIN	1.500	lb.	.650	0.97	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		7.60	
Repairs - Machinery		Acre		1.48	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				339.75	
SECOND YEAR					
POISON GRAIN	1.500	lb.	.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	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB,POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		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	1.500	lb.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB,POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB,POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
Fuel & Lube - Machinery		Acre		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	

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

B-1241(C05)

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total
=====	=====	=====	=====	=====
FOURTH YEAR				
POISON GRAIN	1.500	lb.	.650	0.97
PEREMONE TRAP	2.000	each	3.000	6.00
HERB, POST-EMERGE	0.330	gal	90.000	29.70
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00
PEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
PEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, POST-EMERGE	0.330	gal	90.000	29.70
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00
PEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
PEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	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
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
- 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		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
NET PROJECTED RETURNS				2234.63

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

B-1241(C05)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
12/01/95	HARVEST	A	TREES	MHLSLE	630.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/16/92	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00
02/16/92	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00
03/15/92	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00
04/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
05/01/92	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00
05/10/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00
05/10/92	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
05/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
05/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
05/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00
06/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
06/15/92	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00
06/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
06/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00
07/10/92	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
07/10/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00
07/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
07/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
07/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00
08/01/92	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00
08/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
08/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00
08/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/05/92	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00
09/10/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
09/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
09/15/92	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00
09/15/92	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00
09/15/92	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00
09/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00
09/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/25/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
11/30/92	ESTABLISHMENT	K	FORAGE	1.0000	C	F	.00
02/15/93	SECOND YEAR	M	GOPHER POISONING	1.0000			.00
02/15/93	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00
03/15/93	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
04/10/93	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
04/10/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
04/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
04/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
04/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
04/20/93	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
04/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
05/01/93	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
05/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
05/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
05/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
05/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
06/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
06/15/93	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
06/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
06/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
06/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
07/10/93	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
07/10/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
07/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
07/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
07/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
07/20/93	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
07/25/93	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00
08/01/93	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
08/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
08/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
08/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
08/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
09/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
09/15/93	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
09/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
09/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
10/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
10/20/93	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00
11/30/93	SECOND YEAR	K	FORAGE	1.0000	C	F	.00
02/15/94	THIRD YEAR	M	GOPHER POISONING	1.0000			.00
02/15/94	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00
03/16/94	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00
04/11/94	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
04/11/94	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00
04/16/94	THIRD YEAR	M	SHREDDING 2 ROW	1.0000			.00
04/21/94	THIRD YEAR	E	INSECTICIDE C. TREE	.7500	C	V	.00
04/21/94	THIRD YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
04/21/94	THIRD YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
04/21/94	THIRD YEAR	M	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.

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

B-1241(C05)

04/26/94	THIRD YEAR	H	SHEARING LABOR		10.2500	C	V	.00
05/02/94	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
05/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/16/94	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
06/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/94	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/21/94	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/26/94	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/02/94	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
08/16/94	THIRD YEAR	M	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	C	V	.00
08/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/16/94	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
09/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/21/94	THIRD YEAR	M	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	E	POISON GRAIN		1.5000	C	V	.00
03/16/95	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
04/11/95	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/11/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/21/95	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/26/95	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/02/95	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
05/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/16/95	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.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	C	V	.00
06/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/95	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/21/95	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/26/95	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/02/95	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
08/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/16/95	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
09/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/16/95	HARVEST	E	COLORING		6.0000	C	V	.00
10/16/95	HARVEST	H	COLORING LABOR		10.0000	C	V	.00
10/21/95	HARVEST	M	DISCING-TANDEM	8 FT	.1200			.00
11/16/95	HARVEST	E	NETTING		630.0000	C	V	.00
11/16/95	HARVEST	E	ADVERTISING		630.0000	C	V	.00
11/16/95	HARVEST	H	CUTTING LABOR		10.0000	C	V	.00
11/16/95	HARVEST	D	CHAIN SAW		6.0000	C	V	.00
11/16/95	HARVEST	H	BALING LABOR		37.0000	C	V	.00
11/16/95	HARVEST	D	CHRISTMAS TREE	BALER	9.0000	C	V	.00
12/01/95	FOURTH YEAR	K	FORAGE		1.0000	C	F	.00
12/01/95	HARVEST	H	GRADING LABOR		2.5000	C	V	.00
12/01/95	HARVEST	H	HARVEST & LOAD	LABOR	19.5000	C	V	.00

CHRISTMAS TREE PRODUCTION (CHOOSE & CUT)
East Texas Districts (589)
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
TREES CHCUT	630.000	EACH	20.0000	12600.00	
				=====	
Total GROSS Income				12600.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
ESTABLISHMENT					
SEEDLINGS	900.000	each	.060	54.00	
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	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.250	lb.	8.500	2.12	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
POISON GRAIN	1.500	lb.	.650	0.97	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		7.60	
Repairs - Machinery		Acre		1.48	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	

Total ESTABLISHMENT				339.75	
SECOND YEAR					
POISON GRAIN	1.500	lb.	.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	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		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	1.500	lb.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
Fuel & Lube - Machinery		Acre		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	

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

B-1241(C05)

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total
=====	=====	=====	=====	=====
FOURTH YEAR				
POISON GRAIN	1.500	lb.	.650	0.97
PHEREMONE TRAP	2.000	each	3.000	6.00
HERB, POST-EMERGE	0.330	gal	90.000	29.70
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, POST-EMERGE	0.330	gal	90.000	29.70
INSECTICIDE	1.250	lb.	8.500	10.62
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	8.500	10.62
PHEREMONE TRAP	2.000	each	3.000	6.00
INSECTICIDE	1.250	lb.	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		Acre		0.10
Repairs - Machinery		Acre		0.02
Labor - Machinery	0.044	Hour	5.503	0.24
- Other	46.000	Hour	4.891	225.00

Total HARVEST				1626.11
Interest - DC Borrowed	3272.910	Dol.	0.100	327.29
				=====
Total VARIABLE COST				3547.76
Break-Even Price, Total Variable Cost \$	5.63	per EACH of TREES		
GROSS INCOME minus VARIABLE COST				9052.24
FIXED COST Description	Unit		Total	
=====	=====		=====	
Machinery and Equipment	Acre		285.94	
Land	Acre		60.00	
			=====	
Total FIXED Cost			345.94	
Break-Even Price, Total Cost \$	6.18	per EACH of TREES		
Total of ALL Cost				3893.70
NET PROJECTED RETURNS				8706.30

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

B-1241(C05)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
12/01/95	HARVEST	A	TREES	CHCUT	630.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER - OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/16/92	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00
02/16/92	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00
03/15/92	ESTABLISHMENT	E	PEREMONE TRAP	2.0000	C	V	.00
04/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
05/01/92	ESTABLISHMENT	E	PEREMONE TRAP	2.0000	C	V	.00
05/10/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00
05/10/92	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
05/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
05/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
05/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00
06/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
06/15/92	ESTABLISHMENT	E	PEREMONE TRAP	2.0000	C	V	.00
06/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
06/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00
07/10/92	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
07/10/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00
07/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
07/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00
07/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00
08/01/92	ESTABLISHMENT	E	PEREMONE TRAP	2.0000	C	V	.00
08/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
08/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00
08/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/05/92	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00
09/10/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
09/15/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
09/15/92	ESTABLISHMENT	E	PEREMONE TRAP	2.0000	C	V	.00
09/15/92	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00
09/15/92	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00
09/20/92	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00
09/20/92	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/25/92	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00
11/30/92	ESTABLISHMENT	K	FORAGE	1.0000	C	F	.00
02/15/93	SECOND YEAR	M	GOPHER POISONING	1.0000			.00
02/15/93	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00
03/15/93	SECOND YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
04/10/93	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
04/10/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
04/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
04/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
04/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
04/20/93	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
04/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
05/01/93	SECOND YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
05/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
05/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
05/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
05/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
06/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
06/15/93	SECOND YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
06/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
06/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
06/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
07/10/93	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
07/10/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
07/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
07/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
07/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
07/20/93	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
07/25/93	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00
08/01/93	SECOND YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
08/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
08/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
08/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
08/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
09/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
09/15/93	SECOND YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
09/20/93	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00
09/20/93	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
09/20/93	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00
10/15/93	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00
10/20/93	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00
11/30/93	SECOND YEAR	K	FORAGE	1.0000	C	F	.00
02/15/94	THIRD YEAR	M	GOPHER POISONING	1.0000			.00
02/15/94	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00
03/16/94	THIRD YEAR	E	PEREMONE TRAP	2.0000	C	V	.00
04/11/94	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00
04/11/94	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00
04/16/94	THIRD YEAR	M	SHREDDING 2 ROW	1.0000			.00
04/21/94	THIRD YEAR	E	INSECTICIDE C. TREE	.7500	C	V	.00
04/21/94	THIRD YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00
04/21/94	THIRD YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00
04/21/94	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00
04/26/94	THIRD YEAR	H	SHEARING LABOR	10.2500	C	V	.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.

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

B-1241(C05)

05/02/94	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/16/94	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/94	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/21/94	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/26/94	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/02/94	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/16/94	THIRD YEAR	M	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	C	V	.00
08/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/16/94	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/21/94	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/21/94	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/21/94	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/94	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/21/94	THIRD YEAR	M	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	E	POISON GRAIN		1.5000	C	V	.00
03/16/95	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
04/11/95	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/11/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/21/95	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/26/95	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/02/95	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/16/95	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.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	C	V	.00
06/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/95	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/21/95	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/26/95	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/02/95	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/16/95	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/21/95	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/21/95	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/21/95	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/95	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/16/95	HARVEST	E	COLORING		6.0000	C	V	.00
10/16/95	HARVEST	H	COLORING LABOR		10.0000	C	V	.00
10/21/95	HARVEST	M	DISCING-TANDEM	8 FT	.1200			.00
11/02/95	HARVEST	E	INSURANCE	LIAB.	1.0000	C	V	.00
11/16/95	HARVEST	E	SAHS		5.0000	C	V	.00
11/16/95	HARVEST	E	ADVERTISING		630.0000	C	V	.00
12/01/95	FOURTH YEAR	K	FORAGE		1.0000	C	F	.00
12/01/95	HARVEST	H	HARVEST LABOR		36.0000	C	V	.00

PEACHES, FIRST YEAR
East and Northeast Texas Districts (5 & 9)
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	
=====	=====	=====	=====	=====	
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	lb.	.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	lb.	.280	3.36	
MISCELLANEOUS	1.000	acre	20.000	20.00	
FOLIAR INSECT.	1.000	appl	4.250	4.25	
NITROGEN	12.000	lb.	.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		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	
				=====	
Total VARIABLE COST				847.07	

GROSS INCOME minus VARIABLE COST				-847.07	

FIXED COST Description		Unit		Total	
=====		=====		=====	
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	

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

B-1241(C05)

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/11/91	PREHARVEST	M	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	V	.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	C	V	.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	C	V	.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	H	PRUNING	4.0000	C	V	.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	C	V	.00
04/15/92	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
04/15/92	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
04/15/92	PREHARVEST	E	WEED CONTROL	.5900	C	V	.00
04/15/92	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
04/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
05/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
05/15/92	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
05/15/92	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/15/92	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
05/15/92	PREHARVEST	E	FOLIAR INSECT.	1.0000			.00
05/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
06/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/92	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
06/15/92	PREHARVEST	E	WEED CONTROL	.2800	C	V	.00
06/15/92	PREHARVEST	E	PEACH BORE	.2500	C	V	.00
06/15/92	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/15/92	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
07/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/31/92	PREHARVEST	K	PEACHES	1.0000	C	F	.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.

PEACHES, SECOND YEAR
East and Northeast Texas Districts (5 & 9)
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	0.500	appl	14.250	7.12	_____
PEACH TREES	5.000	tree	2.500	12.50	_____
NITROGEN	24.000	lb.	.280	6.72	_____
PHOSPHORUS	12.000	lb.	.300	3.60	_____
POTASSIUM	12.000	lb.	.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	lb.	.280	6.72	_____
MISCELLANEOUS	1.000	acre	20.000	20.00	_____
Fuel & Lube - Machinery		Acre		80.77	_____
Repairs - Machinery		Acre		16.87	_____
Labor - Machinery	40.392	Hour	5.500	222.16	_____
- Other	28.000	Hour	5.357	150.00	_____
Interest - OC Borrowed	318.311	Dol.	0.100	31.83	_____
				=====	
Total VARIABLE COST				581.58	_____
GROSS INCOME minus VARIABLE COST				-581.58	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		200.74	_____
Land		Acre		15.00	_____
Perennial Crop		Acre		133.46	_____
				=====	
Total FIXED Cost				349.20	_____
Total of ALL Cost				930.78	_____
NET PROJECTED RETURNS				-930.78	_____