

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD. Y
11/30/89	HARVEST	A	TREES WHLSLE	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	
02/15/86	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00	
02/15/86	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00	
03/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/01/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/10/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
05/10/86	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
05/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
05/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
06/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
06/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
06/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
07/10/86	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
07/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
07/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
07/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00	
08/01/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
08/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/05/86	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00	
09/10/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/15/86	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00	
09/15/86	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00	
09/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/25/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
11/30/86	ESTABLISHMENT	K	LAND CHARGE FORAGE	1.0000	C	F	.00	
02/15/87	SECOND YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/87	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/87	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/10/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
04/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/20/87	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
05/01/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
05/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
05/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
05/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
06/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
06/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
06/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
06/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/10/87	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
07/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
07/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
07/20/87	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
07/25/87	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00	
08/01/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
08/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
08/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
09/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
09/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
10/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
10/20/87	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00	
11/30/87	SECOND YEAR	K	LAND CHARGE FORAGE	1.0000	C	F	.00	
02/15/88	THIRD YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/88	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/88	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/88	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	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 April 25, 1986.

B-1241(C09)

04/10/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
04/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
04/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
04/20/88	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/88	THIRD YEAR	H	SHEARING LABOR		10.2500	C	V	.00
05/01/88	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/15/88	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/88	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/20/88	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/25/88	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/01/88	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
08/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
08/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
08/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/15/88	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/20/88	THIRD YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
11/30/88	THIRD YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
02/15/89	FOURTH YEAR	M	GOPHER POISONING		1.0000			.00
02/15/89	FOURTH YEAR	E	POISON GRAIN		1.5000	C	V	.00
03/15/89	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
04/10/89	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/10/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/20/89	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/89	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/01/89	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/15/89	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
06/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
06/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/89	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/20/89	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/25/89	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/01/89	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/15/89	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/20/89	FOURTH YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
11/15/89	HARVEST	E	COLORING		6.0000	C	V	.00
11/15/89	HARVEST	H	COLORING LABOR		6.0000	C	V	.00
11/15/89	HARVEST	E	NETTING		630.0000	C	V	.00
11/15/89	HARVEST	E	ADVERTISING		630.0000	C	V	.00
11/30/89	FOURTH YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
11/30/89	HARVEST	H	GRADING LABOR		2.5000	C	V	.00
11/30/89	HARVEST	H	HARVEST & LOAD	LABOR	19.5000	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.

**CHRISTMAS TREE PRODUCTION (CHOOSE & CUT)**  
East Texas District (5&9)  
1986 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
TREES	630.000	EACH	15.0000	9450.00	
Total GROSS Income				9450.00	
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		6.08	
Repairs - Machinery		Acre		1.33	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				338.09	
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		10.86	
Repairs - Machinery		Acre		2.50	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR				335.64	
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		11.59	
Repairs - Machinery		Acre		2.70	
Labor - Machinery	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				419.59	

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

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		10.86	
Repairs - Machinery		Acre		2.50	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	51.500	Hour	4.962	255.52	
				-----	
Total FOURTH YEAR				490.35	
HARVEST					
COLORING	6.000	gal	9.950	59.70	
SAWS	5.000	each	5.750	28.75	
ADVERTISING	630.000	tree	.500	315.00	
Labor - Other	44.500	Hour	4.989	222.00	
				-----	
Total HARVEST				625.45	
Interest - OC Borrowed	3186.240	Dol.	0.140	446.07	
Interest - Positive Cash	-490.093	Dol.	0.000	0.00	
				=====	
Total VARIABLE COST				2655.20	
Break-Even Price, Total Variable Cost \$ 4.21 per EACH of TREES					
GROSS INCOME minus VARIABLE COST				6794.80	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		257.98	
Land		Acre		60.00	
				=====	
Total FIXED Cost				317.98	
Break-Even Price, Total Cost \$ 4.71 per EACH of TREES					
Total of ALL Cost				2973.17	
NET PROJECTED RETURNS				6476.83	

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 April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/30/89	HARVEST	A	TREES	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	
02/15/86	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00	
02/15/86	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00	
03/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/01/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/10/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
05/10/86	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
05/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
05/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
06/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
06/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
06/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
07/10/86	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
07/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
07/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
07/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00	
08/01/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
08/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/05/86	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00	
09/10/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/86	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/15/86	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00	
09/15/86	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00	
09/20/86	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/86	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/25/86	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
11/30/86	ESTABLISHMENT	K	LAND CHARGE FORAGE	1.0000	C	F	.00	
02/15/87	SECOND YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/87	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/87	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/10/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
04/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/20/87	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
05/01/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
05/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
05/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
05/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
06/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
06/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
06/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
06/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/10/87	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
07/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
07/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
07/20/87	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
07/25/87	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00	
08/01/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
08/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
08/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
09/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
09/15/87	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/20/87	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/87	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/20/87	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
10/15/87	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
10/20/87	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00	
11/30/87	SECOND YEAR	K	LAND CHARGE FORAGE	1.0000	C	F	.00	
02/15/88	THIRD YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/88	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/88	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/88	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	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 April 25, 1986.

B-1241(C09)

04/10/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
04/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
04/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
04/20/88	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/88	THIRD YEAR	H	SHEARING LABOR		10.2500	C	V	.00
05/01/88	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
05/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/15/88	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
06/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/88	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/20/88	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/25/88	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/01/88	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
08/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
08/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
08/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
08/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/15/88	THIRD YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
09/20/88	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/20/88	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/20/88	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/88	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/20/88	THIRD YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
11/30/88	THIRD YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
02/15/89	FOURTH YEAR	M	GOPHER POISONING		1.0000			.00
02/15/89	FOURTH YEAR	E	POISON GRAIN		1.5000	C	V	.00
03/15/89	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
04/10/89	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/10/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/20/89	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/89	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/01/89	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
05/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/15/89	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
06/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
06/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
06/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/89	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/20/89	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/25/89	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/01/89	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
08/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/15/89	FOURTH YEAR	E	PEREMONE TRAP		2.0000	C	V	.00
09/20/89	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/20/89	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/20/89	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/89	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/20/89	FOURTH YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
11/15/89	HARVEST	E	COLORING		6.0000	C	V	.00
11/15/89	HARVEST	H	COLORING LABOR		6.0000	C	V	.00
11/15/89	HARVEST	E	SAWS		5.0000	C	V	.00
11/15/89	HARVEST	E	ADVERTISING		630.0000	C	V	.00
11/30/89	FOURTH YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
11/30/89	HARVEST	H	GRADING LABOR		2.5000	C	V	.00
11/30/89	HARVEST	H	HARVEST LABOR		36.0000	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.

**PEACHES, FIRST YEAR**  
East Texas District (9)  
1986 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		63.25	_____
Repairs - Machinery		Acre		18.05	_____
Labor - Machinery	44.338	Hour	5.500	243.86	_____
- Other	19.000	Hour	5.395	102.50	_____
Total PREHARVEST				779.58	_____
Interest - OC Borrowed	404.817	Dol.	0.140	56.67	_____
Total VARIABLE COST				836.25	_____
GROSS INCOME minus VARIABLE COST				-836.25	_____
FIXED COST Description					
=====		Unit =====		Total =====	
Machinery		Acre		243.84	_____
Land		Acre		15.00	_____
Total FIXED Cost				258.84	_____
Total of ALL Cost				1095.09	_____
NET PROJECTED RETURNS				-1095.09	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT 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
08/10/85	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/15/85	PREHARVEST	G	CUSTOM PLOW	1.0000			.00
08/15/85	PREHARVEST	E	WEED CONTROL	.1300	C	V	.00
08/20/85	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
09/10/85	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
09/15/85	PREHARVEST	E	PEACH BORE	.2500	C	V	.00
09/15/85	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/20/85	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
01/15/86	PREHARVEST	E	PEACH TREES	100.0000	C	V	.00
02/01/86	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
02/01/86	PREHARVEST	N	SHED, PACK, STORE	.0500			.00
02/15/86	PREHARVEST	H	PRUNING	4.0000	C	V	.00
03/10/86	PREHARVEST	E	FOLIAR INSECT.	1.0000			.00
04/10/86	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/15/86	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
04/15/86	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
04/15/86	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
04/15/86	PREHARVEST	E	WEED CONTROL	.5900	C	V	.00
04/15/86	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
04/20/86	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
05/10/86	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
05/15/86	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
05/15/86	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/15/86	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
05/15/86	PREHARVEST	E	FOLIAR INSECT.	1.0000			.00
05/20/86	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
06/10/86	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/86	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
06/15/86	PREHARVEST	E	WEED CONTROL	.2800	C	V	.00
06/15/86	PREHARVEST	E	PEACH BORE	.2500	C	V	.00
06/15/86	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/15/86	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/20/86	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/10/86	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
07/20/86	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/31/86	PREHARVEST	K	LAND RENT 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 Texas District (9)  
1986 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		56.92	_____
Repairs - Machinery		Acre		16.78	_____
Labor - Machinery	40.392	Hour	5.500	222.16	_____
- Other	28.000	Hour	5.357	150.00	_____
Interest - OC Borrowed	310.166	Dol.	0.140	43.42	_____
				=====	
Total VARIABLE COST				569.23	_____
GROSS INCOME minus VARIABLE COST				-569.23	_____
FIXED COST Description =====	Unit =====	Total =====			
Machinery	Acre		198.72	_____	
Land	Acre		15.00	_____	
Perennial Crop	Acre		153.31	_____	
			=====		
Total FIXED Cost			367.03	_____	
Total of ALL Cost			936.26	_____	
NET PROJECTED RETURNS			-936.26	_____	

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

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
02/01/86		H	PRUNING	8.0000	C	V	.00
08/10/86		M	SHREDDING 2 ROW	1.0000			.00
08/20/86		M	DISCING-TANDEM 8 FT	.2000			.00
09/15/86		E	PEACH BORE	.5000	C	V	.00
09/15/86		M	SPRAYING AIRBLAST	1.0000			.00
09/20/86		M	DISCING-TANDEM 8 FT	.2000			.00
01/15/87		E	PEACH TREES	5.0000	C	V	.00
01/15/87		H	OTHER LABOR	6.0000	C	V	.00
01/31/87		M	PICKUP TRUCK 3/4 TON	1050.0000			.00
02/15/87		H	OTHER LABOR	5.0000	C	V	.00
03/15/87		E	NITROGEN	24.0000	C	V	.00
03/15/87		E	PHOSPHORUS	12.0000	C	V	.00
03/15/87		E	POTASSIUM	12.0000	C	V	.00
04/20/87		M	DISCING-TANDEM 8 FT	.2000			.00
05/15/87		E	NITROGEN	24.0000	C	V	.00
05/15/87		H	OTHER LABOR	3.7500	C	V	.00
05/20/87		M	DISCING-TANDEM 8 FT	.2000			.00
06/10/87		M	SHREDDING 2 ROW	1.0000			.00
06/15/87		M	SPRAYING AIRBLAST	1.0000			.00
06/15/87		E	FOLIAR INSECT.	1.0000	C	V	.00
06/15/87		E	BACTERIAL SPOT	1.0000	C	V	.00
06/15/87		H	OTHER LABOR	5.2500	C	V	.00
06/15/87		E	NITROGEN	24.0000	C	V	.00
06/20/87		M	DISCING-TANDEM 8 FT	.2000			.00
06/30/87		E	MISCELLANEOUS PEACH	1.0000	C	V	.00
07/20/87		M	DISCING-TANDEM 8 FT	.2000			.00
07/31/87		L	PEACHES YEAR 1	1.0000		F	.00
07/31/87		K	LAND RENT PEACHES	1.0000		F	.00

**PEACHES, THIRD YEAR**  
East Texas District (9)  
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	10.000	bu.	0.0001	0.00	
PEACHES JUMBO	5.000	bu.	40.0000	200.00	
PEACHES NUMBER 1	25.000	bu.	18.0000	450.00	
PEACHES NUMBER 2	10.000	bu.	12.0000	120.00	
				=====	
Total GROSS Income				770.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	
HERBICIDE	1.000	lb.	10.000	10.00	
DORMANT OIL	1.000	appl	40.000	40.00	
PEACH TREES	5.000	tree	2.500	12.50	
NITROGEN	36.000	lb.	.280	10.08	
PHOSPHORUS	6.000	lb.	.300	1.80	
POTASSIUM	6.000	lb.	.110	0.66	
BACTERIAL SPOT	1.000	appl	11.000	11.00	
HERBICIDE	1.000	lb.	10.000	10.00	
PINK BUD	1.000	appl	11.870	11.87	
PETAL FALL	1.000	appl	11.870	11.87	
SHUCK SPLIT	1.000	appl	11.870	11.87	
FIRST COVER	1.000	appl	15.920	15.92	
SECOND COVER	1.000	appl	13.650	13.65	
THIRD COVER	0.500	appl	13.650	6.82	
MISCELLANEOUS	1.000	acre	20.000	20.00	
NITROGEN	36.000	lb.	.280	10.08	
PHOSPHORUS	6.000	lb.	.300	1.80	
POTASSIUM	6.000	lb.	.110	0.66	
FOURTH COVER	1.000	appl	13.650	13.65	
FIFTH COVER	0.500	appl	13.650	6.82	
SIXTH COVER	0.500	appl	15.920	7.96	
SEVENTH COVER	1.000	appl	15.920	15.92	
PRE-HARVEST	1.000	appl	10.620	10.62	
Fuel & Lube - Machinery		Acre		61.54	
Repairs - Machinery		Acre		20.03	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	64.500	Hour	4.415	284.75	
				-----	
Total PREHARVEST				873.22	
HARVEST					
CONTAINERS	82.000	each	.650	53.30	
Fuel & Lube - Machinery		Acre		1.37	
Repairs - Machinery		Acre		1.00	
Labor - Machinery	1.066	Hour	5.500	5.86	
- Other	22.000	Hour	4.000	88.00	
				-----	
Total HARVEST				149.54	
Interest - OC Borrowed	313.161	Dol.	0.140	43.84	
				=====	
Total VARIABLE COST				1066.60	
GROSS INCOME minus VARIABLE COST				-296.60	
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery	Acre	361.38			
Land	Acre	15.00			
Perennial Crop	Acre	284.39			
		=====			
Total FIXED Cost		660.77			
Total of ALL Cost		1727.36			
NET PROJECTED RETURNS		-957.36			

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/20/88	HARVEST	A	PEACHES NUMBER 1	25.0000	.0000	C	.00	N
06/20/88	HARVEST	A	PEACHES JUMBO	5.0000	.0000	C	.00	N
06/20/88	HARVEST	A	PEACHES NUMBER 2	10.0000	.0000	C	.00	N
06/20/88	HARVEST	A	PEACHES CULLS	10.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/87	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/20/87	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/15/87	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/15/87	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/15/87	PREHARVEST	E	HERBICIDE PEACH	1.0000	C	V	.00
09/20/87	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/15/87	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
01/15/88	PREHARVEST	E	PEACH TREES	5.0000	C	V	.00
01/15/88	PREHARVEST	H	OTHER LABOR	3.5000	C	V	.00
01/31/88	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/31/88	PREHARVEST	N	SHED, PACK, STORE	.0500			.00
02/01/88	PREHARVEST	H	PRUNING	8.0000	C	V	.00
02/10/88	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/10/88	PREHARVEST	E	NITROGEN	36.0000	C	V	.00
02/10/88	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
02/10/88	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
02/15/88	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
02/15/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/15/88	PREHARVEST	H	OTHER LABOR	3.5000	C	V	.00
02/20/88	PREHARVEST	E	HERBICIDE PEACH	1.0000	C	V	.00
03/11/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/11/88	PREHARVEST	E	PINK BUD 3RD	1.0000	C	V	.00
03/25/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/25/88	PREHARVEST	E	PETAL FALL 3RD	1.0000	C	V	.00
03/30/88	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/05/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/07/88	PREHARVEST	H	THINNING	33.0000	C	V	.00
04/08/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/08/88	PREHARVEST	E	SHUCK SPLIT 3RD	1.0000	C	V	.00
04/15/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/15/88	PREHARVEST	E	FIRST COVER 3RD	1.0000	C	V	.00
04/15/88	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
04/22/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/22/88	PREHARVEST	E	SECOND COVER 3RD	1.0000	C	V	.00
04/29/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/88	PREHARVEST	E	THIRD COVER 3RD	.5000	C	V	.00
04/30/88	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/88	PREHARVEST	E	NITROGEN	36.0000	C	V	.00
05/05/88	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
05/05/88	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
05/06/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/06/88	PREHARVEST	E	FOURTH COVER 3RD	1.0000	C	V	.00
05/13/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/13/88	PREHARVEST	E	FIFTH COVER 3RD	.5000	C	V	.00
05/15/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/15/88	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/20/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/20/88	PREHARVEST	E	SIXTH COVER 3RD	.5000	C	V	.00
05/25/88	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
05/26/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/27/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/27/88	PREHARVEST	E	SEVENTH COVER 3RD	1.0000	C	V	.00
06/03/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/03/88	PREHARVEST	E	PRE-HARVEST 3RD	1.0000	C	V	.00
06/15/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/15/88	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/20/88	HARVEST	M	HAULING PEACHES YEAR3	.4200			.00
06/20/88	HARVEST	E	CONTAINERS PEACH	82.0000	C	V	.00
06/20/88	HARVEST	H	HARVESTING LABOR	22.0000	C	V	.00
06/20/88	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/30/88		K	LAND RENT PEACHES	1.0000		F	.00
06/30/88		L	PEACHES YEAR 1	1.0000		F	.00
06/30/88		L	PEACHES YEAR 2	1.0000		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, FOURTH YEAR**  
East Texas District (9)  
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	15.000	bu.	0.0001	0.00	
PEACHES JUMBO	7.500	bu.	40.0000	300.00	
PEACHES NUMBER 1	37.500	bu.	18.0000	675.00	
PEACHES NUMBER 2	15.000	bu.	12.0000	180.00	
				=====	
Total GROSS Income				1155.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	
HERBICIDE	0.830	lb.	10.000	8.30	
BACTERIAL SPOT	1.000	appl	11.000	11.00	
NITROGEN	72.000	lb.	.280	20.16	
PHOSPHORUS	12.000	lb.	.300	3.60	
POTASSIUM	12.000	lb.	.110	1.32	
DORMANT OIL	1.000	appl	40.000	40.00	
HERBICIDE	0.830	lb.	10.000	8.30	
PINK BUD	1.000	appl	18.750	18.75	
SHUCK SPLIT	1.000	appl	18.250	18.25	
PETAL FALL	1.000	appl	18.750	18.75	
FIRST COVER	1.000	appl	22.300	22.30	
SECOND COVER	1.000	appl	17.750	17.75	
THIRD COVER	1.000	appl	17.750	17.75	
MISCELLANEOUS	1.000	acre	20.000	20.00	
FOURTH COVER	1.000	appl	17.750	17.75	
FIFTH COVER	1.000	appl	17.750	17.75	
SIXTH COVER	1.000	appl	22.300	22.30	
SEVENTH COVER	1.000	appl	22.300	22.30	
PRE-HARVEST	1.000	appl	17.000	17.00	
Fuel & Lube - Machinery		Acre		61.54	
Repairs - Machinery		Acre		20.03	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	131.500	Hour	4.713	619.75	
				-----	
Total PREHARVEST				1275.99	
HARVEST					
CONTAINERS	542.000	each	.650	352.29	
Fuel & Lube - Machinery		Acre		8.15	
Repairs - Machinery		Acre		5.98	
Labor - Machinery	6.346	Hour	5.500	34.90	
- Other	60.000	Hour	4.000	240.00	
				-----	
Total HARVEST				641.33	
Interest - OC Borrowed	670.356	Dol.	0.140	93.85	
				=====	
Total VARIABLE COST				2011.17	
GROSS INCOME minus VARIABLE COST				-856.17	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery	Acre		398.23		
Land	Acre		15.00		
Perennial Crop	Acre		418.42		
			=====		
Total FIXED Cost			831.65		
Total of ALL Cost			2842.82		
NET PROJECTED RETURNS			-1687.82		

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/20/89	HARVEST	A	PEACHES JUMBO	7.5000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 1	37.5000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 2	15.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES CULLS	15.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/01/88	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/07/88	PREHARVEST	H	THINNING	49.0000	C	V	.00
07/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/11/88	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/15/88	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/15/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/15/88	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/15/88	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/31/89	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/31/89	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/10/89	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/10/89	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/10/89	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/10/89	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/15/89	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/15/89	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/11/89	PREHARVEST	E	PINK BUD 4-15	1.0000	C	V	.00
03/11/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/15/89	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/25/89	PREHARVEST	E	SHUCK SPLIT 4-15	1.0000	C	V	.00
03/25/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/01/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/08/89	PREHARVEST	E	PETAL FALL 4-15	1.0000	C	V	.00
04/08/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/10/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/15/89	PREHARVEST	E	FIRST COVER 4-15	1.0000	C	V	.00
04/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/15/89	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/22/89	PREHARVEST	E	SECOND COVER 4-15	1.0000	C	V	.00
04/22/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/89	PREHARVEST	E	THIRD COVER 4-15	1.0000	C	V	.00
04/29/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/30/89	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/06/89	PREHARVEST	E	FOURTH COVER 4-15	1.0000	C	V	.00
05/06/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/13/89	PREHARVEST	E	FIFTH COVER 4-15	1.0000	C	V	.00
05/13/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/15/89	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/20/89	PREHARVEST	E	SIXTH COVER 4-15	1.0000	C	V	.00
05/20/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/27/89	PREHARVEST	E	SEVENTH COVER 4-15	1.0000	C	V	.00
05/27/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/03/89	PREHARVEST	E	PRE-HARVEST 4-15	1.0000	C	V	.00
06/03/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/10/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/89	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/24/89	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/25/89	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/25/89	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/25/89	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/30/89		K	LAND RENT PEACHES	1.0000		F	.00
06/30/89		L	PEACHES YEAR 2	1.0000		F	.00
06/30/89		L	PEACHES YEAR 1	1.0000		F	.00
06/30/89		L	PEACHES YEAR 3	1.0000		F	.00
07/01/89	HARVEST	D	COOLER STORAGE	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.

**PEACHES, FIFTH YEAR**  
**East Texas District (9)**  
**1986 Projected Costs and Returns per Acre**

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	30.000	bu.	0.0001	0.00	_____
PEACHES JUMBO	15.000	bu.	40.0000	600.00	_____
PEACHES NUMBER 1	75.000	bu.	18.0000	1350.00	_____
PEACHES NUMBER 2	30.000	bu.	12.0000	360.00	_____
				=====	_____
Total GROSS Income				2310.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	_____
HERBICIDE	0.830	lb.	10.000	8.30	_____
BACTERIAL SPOT	1.000	appl	11.000	11.00	_____
NITROGEN	72.000	lb.	.280	20.16	_____
PHOSPHORUS	12.000	lb.	.300	3.60	_____
POTASSIUM	12.000	lb.	.110	1.32	_____
DORMANT OIL	1.000	appl	40.000	40.00	_____
HERBICIDE	0.830	lb.	10.000	8.30	_____
PINK BUD	1.000	appl	18.750	18.75	_____
SHUCK SPLIT	1.000	appl	18.250	18.25	_____
PETAL FALL	1.000	appl	18.750	18.75	_____
FIRST COVER	1.000	appl	22.300	22.30	_____
SECOND COVER	1.000	appl	17.750	17.75	_____
THIRD COVER	1.000	appl	17.750	17.75	_____
MISCELLANEOUS	1.000	acre	20.000	20.00	_____
FOURTH COVER	1.000	appl	17.750	17.75	_____
FIFTH COVER	1.000	appl	17.750	17.75	_____
SIXTH COVER	1.000	appl	22.300	22.30	_____
SEVENTH COVER	1.000	appl	22.300	22.30	_____
PRE-HARVEST	1.000	appl	17.000	17.00	_____
Fuel & Lube - Machinery		Acre		61.54	_____
Repairs - Machinery		Acre		20.03	_____
Labor - Machinery	43.105	Hour	5.500	237.08	_____
- Other	143.500	Hour	4.611	661.75	_____
				-----	_____
Total PREHARVEST				1317.99	_____
HARVEST					
CONTAINERS	542.000	each	.650	352.29	_____
Fuel & Lube - Machinery		Acre		8.15	_____
Repairs - Machinery		Acre		5.98	_____
Labor - Machinery	6.346	Hour	5.500	34.90	_____
- Other	60.000	Hour	4.000	240.00	_____
				-----	_____
Total HARVEST				641.33	_____
Interest - OC Borrowed	678.335	Dol.	0.140	94.97	_____
				=====	_____
Total VARIABLE COST				2054.28	_____
GROSS INCOME minus VARIABLE COST				255.72	_____
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery	Acre	398.23			_____
Land	Acre	15.00			_____
Perennial Crop	Acre	654.71			_____
		=====			_____
Total FIXED Cost		1067.95			_____
Total of ALL Cost		3122.23			_____
NET PROJECTED RETURNS		-812.23			_____

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/20/89	HARVEST	A	PEACHES JUMBO	15.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 1	75.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 2	30.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES CULLS	30.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/01/88	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/07/88	PREHARVEST	H	THINNING	61.0000	C	V	.00
07/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/11/88	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/15/88	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/15/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/15/88	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/15/88	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/31/89	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/31/89	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/10/89	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/10/89	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/10/89	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/10/89	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/15/89	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/15/89	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/11/89	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/11/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/15/89	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/25/89	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/25/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/01/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/08/89	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/08/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/10/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/15/89	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/15/89	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/22/89	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/22/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/89	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/29/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/30/89	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/06/89	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/06/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/13/89	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/13/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/15/89	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/20/89	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/20/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/27/89	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/27/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/03/89	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/03/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/10/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/89	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/24/89	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/25/89	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/25/89	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/25/89	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/30/89		K	LAND RENT PEACHES	1.0000		F	.00
06/30/89		L	PEACHES YEAR 2	1.0000		F	.00
06/30/89		L	PEACHES YEAR 1	1.0000		F	.00
06/30/89		L	PEACHES YEAR 4	1.0000		F	.00
06/30/89		L	PEACHES YEAR 3	1.0000		F	.00
07/01/89	HARVEST	D	COOLER STORAGE	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.



**PEACHES, SIXTH THROUGH TWELFTH YEARS**  
East Texas District (9)  
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	40.000	bu.	0.0001	0.00	_____
PEACHES JUMBO	20.000	bu.	40.0000	800.00	_____
PEACHES NUMBER 1	100.000	bu.	18.0000	1800.00	_____
PEACHES NUMBER 2	40.000	bu.	12.0000	480.00	_____
				=====	_____
Total GROSS Income				3080.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	_____
HERBICIDE	0.830	lb.	10.000	8.30	_____
BACTERIAL SPOT	1.000	appl	11.000	11.00	_____
NITROGEN	72.000	lb.	.280	20.16	_____
PHOSPHORUS	12.000	lb.	.300	3.60	_____
POTASSIUM	12.000	lb.	.110	1.32	_____
DORMANT OIL	1.000	appl	40.000	40.00	_____
HERBICIDE	0.830	lb.	10.000	8.30	_____
PINK BUD	1.000	appl	18.750	18.75	_____
SHUCK SPLIT	1.000	appl	18.250	18.25	_____
PETAL FALL	1.000	appl	18.750	18.75	_____
FIRST COVER	1.000	appl	22.300	22.30	_____
SECOND COVER	1.000	appl	17.750	17.75	_____
THIRD COVER	1.000	appl	17.750	17.75	_____
MISCELLANEOUS	1.000	acre	20.000	20.00	_____
FOURTH COVER	1.000	appl	17.750	17.75	_____
FIFTH COVER	1.000	appl	17.750	17.75	_____
SIXTH COVER	1.000	appl	22.300	22.30	_____
SEVENTH COVER	1.000	appl	22.300	22.30	_____
PRE-HARVEST	1.000	appl	17.000	17.00	_____
Fuel & Lube - Machinery		Acre		61.54	_____
Repairs - Machinery		Acre		20.03	_____
Labor - Machinery	43.105	Hour	5.500	237.08	_____
- Other	159.500	Hour	4.500	717.75	_____
				-----	
Total PREHARVEST				1373.99	_____
HARVEST					
CONTAINERS	542.000	each	.650	352.29	_____
Fuel & Lube - Machinery		Acre		8.15	_____
Repairs - Machinery		Acre		5.98	_____
Labor - Machinery	6.346	Hour	5.500	34.90	_____
- Other	60.000	Hour	4.000	240.00	_____
				-----	
Total HARVEST				641.33	_____
Interest - DC Borrowed	746.624	Dol.	0.140	104.53	_____
Interest - Positive Cash	-58.262	Dol.	0.000	0.00	_____
				=====	
Total VARIABLE COST				2119.84	_____
GROSS INCOME minus VARIABLE COST				960.16	_____
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery	Acre	398.23			_____
Land	Acre	15.00			_____
Perennial Crop	Acre	1390.02			_____
		=====			
Total FIXED Cost		1803.26			_____
Total of ALL Cost		3923.10			_____
NET PROJECTED RETURNS		-843.10			_____

Projections for Planning Purposes Only  
Not to be Used without Updating after April 25, 1986.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/20/89	HARVEST	A	PEACHES JUMBO	20.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 1	100.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES NUMBER 2	40.0000	.0000	C	.00	N
06/20/89	HARVEST	A	PEACHES CULLS	40.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/01/88	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/07/88	PREHARVEST	H	THINNING	77.0000	C	V	.00
07/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/11/88	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/15/88	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/15/88	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/15/88	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/20/88	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/15/88	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/31/89	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/31/89	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/10/89	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/10/89	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/10/89	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/10/89	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/15/89	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/15/89	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/15/89	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/11/89	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/11/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/15/89	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/25/89	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/25/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/01/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/08/89	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/08/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/10/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/15/89	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/15/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/15/89	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/22/89	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/22/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/89	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/29/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/30/89	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/06/89	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/06/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/13/89	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/13/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/15/89	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/20/89	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/20/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/27/89	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/27/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/03/89	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/03/89	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/10/89	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/89	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/20/89	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/24/89	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/25/89	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/25/89	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/25/89	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/30/89		K	LAND RENT PEACHES	1.0000		F	.00
06/30/89		L	PEACHES YEAR 1A	1.0000		F	.00
06/30/89		L	PEACHES YEAR 2A	1.0000		F	.00
06/30/89		L	PEACHES YEAR 3A	1.0000		F	.00
06/30/89		L	PEACHES YEAR 4A	1.0000		F	.00
06/30/89		L	PEACHES YEAR 5A	1.0000		F	.00
07/01/89	HARVEST	D	COOLER STORAGE	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.

**CROP PRODUCTS REPORT**  
**April 25, 1986**

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====
CHRISTMAS TREES	9.5000	tree	.0000	20
CORN	2.2500	bu.	60.0000	20
COTTON LINT	.4500	lb.	1.0000	20
COTTONSEED	70.0000	ton	2000.0000	21
DEFICIENCY PMT. CORN	1.0300	bu.	60.0000	23
DEFICIENCY PMT. COTTON	.2600	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	1.7500	cwt.	100.0000	23
HAY	2.7500	bale	60.0000	20
PEANUTS	20.5000	cwt.	100.0000	20
SORGHUM	2.9000	cwt.	100.0000	20
SOUTHERN PEAS	9.0000	bu.	60.0000	20
SOYBEANS	6.1500	bu.	60.0000	20
SWEET CORN	1.3000	doz.	.0000	20
WATERMELON	6.0000	cwt.	100.0000	20

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.

**TRACTORS, IMPLEMENTS AND EQUIPMENT**  
**APRIL 25, 1986**

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
QUALIFYING NAME	100 HP	125 HP	150 HP	25 HP	40 HP	75 HP
HORSEPOWER RATING (HP)	100	125	150	25	40	75
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL TYPE	DI	DI	DI	GA	DI	DI
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	350	400	600	300	350	400
SPEED (MPH)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	37725	48800	54020	8500	12750	25300
SALVAGE VALUE (%)	38	38	38	38	38	38
CURRENT MARKET VALUE (\$)	33950	43900	48600	7650	11475	22750
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.029	.029	.029	.029	.029	.029
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.68
YEARS OWNED	7	7	7	15	7	7
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.5
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.92
CAPACITY (DEF.,CALC.)						
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	BALER	BALER	COMBINE	CULTIVATOR	CULTIVATOR	DIGGER
QUALIFYING NAME	ROUND	SQUARE	PEANUT	ROLLING	TOOL BAR	PEANUT
HORSEPOWER RATING (HP)	15	15	50	40	40	20
USEFUL LIFE (HR OR MI)	2500	2500	2000	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2000	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	100	100	100	100	100
SPEED (MPH)	3.0	3.0	6.0	3.5	3.5	2.5
WIDTH (FT)	12	11.5	6.7	13.3	13.3	6.7
FIELD EFFICIENCY (%)	74	74	60	75	75	60
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	8950	5300	11000	2950	1150	2700
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	7950	4950	9900	2800	1000	2430
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.222	.222	.380	.364	.364	.222
DEPRECIATION FACTOR #1	.56	.56	.64	.6	.6	.60
YEARS OWNED	10	10	8	8	8	10
REPAIR COEFFICIENT #2	1.4	1.4	1.4	1.3	1.3	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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.

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	DISC	DISC - TANDEM	DISC - TANDEM	DISC MOWER	DRILL	DRILL
QUALIFYING NAME	OFFSET	2 ROW	4 ROW		10 FT	12 FT
HORSEPOWER RATING (HP)	50	30	60	15	30	36
USEFUL LIFE (HR OR MI)	2500	2500	2500	2000	1200	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2500	2000	1200	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	100	100	50	50	50
SPEED (MPH)	4.8	4.5	4.5	4.3	4.0	4.0
WIDTH (FT)	10.5	6.7	12.	7	10	12
FIELD EFFICIENCY (%)	83	83	83	81	72	72
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	5400	975	5200	3950	4500	5500
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	4850	850	4650	3500	4250	5250
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.364	.364	.364	.487	.777	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.60	.6	.6
YEARS OWNED	8	8	8	10	10	10
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.4	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	FERT SPREADER	GOPHER POISNER	HARROWS	LISTER-BEDDER	MOLDBOARD PLOW	MOLDBOARD PLOW
QUALIFYING NAME					3 BOTTOM	4 BOTTOM
HORSEPOWER RATING (HP)	20	15	20	80	44	70
USEFUL LIFE (HR OR MI)	1200	2000	2500	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	2000	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	80	25	35	100	100	100
SPEED (MPH)	5	4.5	4.5	4.5	4.5	4.5
WIDTH (FT)	30	30	9	13.3	4	5.3
FIELD EFFICIENCY (%)	72	80	80	80	80	80
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	1	560	900	2650	2000	2425
SALVAGE VALUE (%)	100					
CURRENT MARKET VALUE (\$)	1	495	810	2385	1825	2175
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)	5					
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	80					
REPAIR COEFFICIENT #1		.304	.364	.364	.364	.364
DEPRECIATION FACTOR #1		.56	.6	.6	.6	.6
YEARS OWNED		8	8	8	8	8
REPAIR COEFFICIENT #2		1.4	1.3	1.3	1.3	1.3
DEPRECIATION FACTOR #2		.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	1	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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.

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	PLANTER	PLANTER	PLANTER	RAKE	ROW DISC	SEEDER
QUALIFYING NAME	1 ROW	4 ROW	PEANUT			BROADCAST
HORSEPOWER RATING (HP)	15	25	25	5	75	15
USEFUL LIFE (HR OR MI)	1200	1200	1200	2500	2500	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	1200	1200	2500	2500	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	75	75	75	50	100	50
SPEED (MPH)	4.5	4.5	4.5	5.4	4.5	4.0
WIDTH (FT)	12	13.3	13.3	8	18.6	20
FIELD EFFICIENCY (%)	60	80	80	75	83	67
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	600	3300	2675	1995	2537	495
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	510	2850	2400	1795	2335	425
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.777	.777	.777	.278	.364	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.60	.6	.6
YEARS OWNED	8	8	6	10	8	8
REPAIR COEFFICIENT #2	1.4	1.4	1.4	1.4	1.3	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	SHREDDER	SHREDDER	SPRAYER	SPRAYER	SPRAYER	SPRAYER
QUALIFYING NAME	2 ROW	4 ROW	20 FT	30 FT	4 ROW	8 FT
HORSEPOWER RATING (HP)	20	40	15	20	15	15
USEFUL LIFE (HR OR MI)	2000	2000	2000	2000	2000	2000
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2000	2000	2000	2000	2000	2000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	50	50	35	35	35	20
SPEED (MPH)	3.7	3.7	4.0	4.0	4.0	4.5
WIDTH (FT)	7	15	20	30	13.3	8
FIELD EFFICIENCY (%)	80	80	65	65	65	65
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	1795	7950	1375	1695	1250	1695
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	1625	6950	1225	1500	1100	1500
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.487	.487	.304	.304	.304	.304
DEPRECIATION FACTOR #1	.6	.6	.56	.56	.56	.56
YEARS OWNED	8	8	8	10	8	8
REPAIR COEFFICIENT #2	1.3	1.3	1.4	1.4	1.4	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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.

DESCRIPTION	IMPLEMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	SPRAYER	BROODERS	BROODERS	CURTAINS	CURTAINS	DRILL
QUALIFYING NAME	PEANUT		NEW		HALFHOUS	
HORSEPOWER RATING (HP)	15					
USEFUL LIFE (HR OR MI)	2000	10	10	5	5	5
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2000	10	10	5	5	5
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	35	1	1	1	1	1
SPEED (MPH)	4.0					
WIDTH (FT)	20					
FIELD EFFICIENCY (%)	65					
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER	1.1					
LABOR MULTIPLIER	1.2					
CURRENT LIST PRICE (\$)	1250	1273	1955	1260	207	150
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	1125	1273	1955	1260	207	150
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)		4	4			
OFF FARM PARTS & LABOR (\$)		2.55	5	12	2	1.5
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)		1	1	1	1	1
REPAIR COEFFICIENT #1	.304					
DEPRECIATION FACTOR #1	.56					
YEARS OWNED	8					
REPAIR COEFFICIENT #2	1.4					
DEPRECIATION FACTOR #2	.885					
CAPACITY (DEF.,CALC.)	C	D	D	D	D	D
FUEL USE (DEF.,CALC.)	C	D	D	D	D	D
R & M CALC. (#1,#2)	2	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	FANS	FANS, THERMOSTAT	FEED MILL	FEEDER	FEEDERS	FEEDERS
QUALIFYING NAME		SHUTTERS		MINERAL	BROILER	BROILNEW
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	10	5	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	10	5	10	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1	1	1
SPEED (MPH)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	735	3368	14000	140	5324	4955
SALVAGE VALUE (%)		10				
CURRENT MARKET VALUE (\$)	735	3368	14000	140	5324	4955
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	1	1		.1	2	2
OFF FARM PARTS & LABOR (\$)	.74	10	70	1.40	16	16
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

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.

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
	FOGGING SYSTEM	FOGGING SYSTEM NEW	GENERATOR	HAY RACKS	HAY RING	INCINERATOR
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	10	10	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	10	10	10	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1	1	1
SPEED (MPH)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	375	775	3000	1125	80	750
SALVAGE VALUE (%)			10			
CURRENT MARKET VALUE (\$)	375	775	3000	1125	80	750
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	1	1				1
OFF FARM PARTS & LABOR (\$)	11.25	20	30	2.25	.8	.75
ON FARM OWNER LABOR (HR)					.1	
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
	MANURE SYSTEM	MECHANICAL FDRS	MEDICATOR	MILK COOLER	MILKERS	MILKING STALLS
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	5	10	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	5	10	10	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1	1	1
SPEED (MPH)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	19500	5200	140	9570	6500	3020
SALVAGE VALUE (%)				16	20	20
CURRENT MARKET VALUE (\$)	19500	5200	140	9570	6500	3020
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)	39	26.00	1.4	48.00	32.50	15
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

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.



DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	MINERAL FEEDER	PROPORTIONERS	SELF FEEDER	STOCK TRAILER	WATER SYSTEM	WATER SYSTEM DAIRY
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	5	10	10	10	20	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	5	10	10	10	20	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1	1	1
SPEED (MPH)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	140	119	250	50	3000	3000
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	140	119	250	24	3000	3000
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)		1			10	
OFF FARM PARTS & LABOR (\$)	1.4	.12		1	7.50	15.00
ON FARM OWNER LABOR (HR)	.1			.1		
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	WATERER, WINCH, REGULATE	WATERERS	WINCHES	WINCHING & DOORS
QUALIFYING NAME				
HORSEPOWER RATING (HP)				
USEFUL LIFE (HR OR MI)	5	5	10	10
FUEL TYPE				
REMAINING LIFE (HR OR MI)	5	5	10	10
FUEL CON. (UNIT/HR OR /MI)				
ANNUAL USE (HR OR MI)	1	1	1	1
SPEED (MPH)				
WIDTH (FT)				
FIELD EFFICIENCY (%)				
CAPACITY (ACRES PER HOUR)				
POWER UNIT MULTIPLIER				
LABOR MULTIPLIER				
CURRENT LIST PRICE (\$)	3691	2056	2035	60
SALVAGE VALUE (%)	10			
CURRENT MARKET VALUE (\$)	3691	2056	2035	60
LEASE PAYMENT (\$)				
ANNUAL LICENSE & TAX (\$)				
ANNUAL INSURANCE (\$)				
ON FARM HIRED LABOR (HR)	4	4	1	1
OFF FARM PARTS & LABOR (\$)	15	8.22	2.03	.50
ON FARM OWNER LABOR (HR)				
ANNUAL USE BASE (HR OR MI)	1	1	1	1
REPAIR COEFFICIENT #1				
DEPRECIATION FACTOR #1				
YEARS OWNED				
REPAIR COEFFICIENT #2				
DEPRECIATION FACTOR #2				
CAPACITY (DEF.,CALC.)	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1
LEASE CALC. (HOUR,YEAR)				

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.

**OPERATING INPUT RESOURCES**  
**April 25, 1986**

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
2-4-D		2.56	qt.	45
BEE RENTAL	W-MELON	30.00	each	52
BREEDING		26	head	48
CALF FEED		12.60	cwt.	47
COASTAL BERMUDA		74.57	acre	47
COMMON LEGUME		60.78	acre	47
CONCENTRATES	STOCKER	8.50	cwt.	47
DEFOLIANT		7.50	appl	45
DESICCANT		8.50	appl	45
ELECTRICITY		.07	kwh	50
FERT (K)	APPLIED	.13	lb.	44
FERT (N)	APPLIED	.28	lb.	44
FERT (P)	APPLIED	.23	lb.	44
FUNGICIDE	PEANUT	14	lb.	45
FUNGICIDE	SOYBEAN	14.00	lb.	45
FUNGICIDE	W-MELON	4.50	appl	45
GIN,BAGS, & TIES		56.50	bale	55
GRAIN MIX	DAIRY	6.40	cwt.	47
HARVEST & SELL	W-MELON	1.80	cwt.	55
HAY		2.75	bale	47
HAY (PROD COST)		11	bale	47
HAY (PROD. COST)	DAIRY	46	ton	47
HERB., PREMERGE	SOYBEAN	4.67	pint	45
HERB., PREMERGE	BERMUDA	4.30	lb.	45
HERB., PREMERGE	CORN	8.43	lb.	45
HERB., PREMERGE	EARLYCOT	4.40	pint	45
HERB., PREMERGE	LATECOT	7.73	lb.	45
HERB., PREMERGE	SORGHUM	3.50	acre	45
HERB., PREPLANT	W-MELON	12.00	appl	45
HERB., POSTEMERGE	COTTON	9.88	pint	45
HERB., POSTEMERGE	SORGHUM	3	acre	45
HERBICIDE	PEANUT	4.40	acre	45
HERBICIDE	SO. PEAS	8.45	acre	45
HERBICIDE, LAYBY	W-MELONS	10.00	appl	45
INOCULANT	ARROWLF	.96	acre	43
INOCULANT	CRIMSON	1.60	acre	43
INOCULANT	LA S-1	.32	acre	43
INOCULANT	SOYBEAN	2	acre	43
INSECT-P-WORM	SOYBEAN	1.45	oz.	45
INSECT-PLANTING	SORGHUM	1.55	lb.	45
INSECT-POSTPLANT	PEANUT	10.90	acre	45
INSECTICIDE	BOLLWEAV	2.87	oz.	45
INSECTICIDE	FLEAHOPP	9.50	pint	45
INSECTICIDE	OVW WEAV	2.50	pint	45
INSECTICIDE	PEANUT	2.55	lb.	45
INSECTICIDE	SM.GRAIN	4.50	lb.	45
INSECTICIDE	SO. PEAS	5.25	qt.	45
INSECTICIDE	SORGHUM	4.50	lb.	45
INSECTICIDE	SWT.CORN	4.50	lb.	45
INSECTICIDE	W-MELON	4.50	appl	45
INSURANCE	BROILER	600	dol.	54
INSURANCE	POULTRY	450	dol.	54

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.