

CHRISTMAS TREE PRODUCTION (WHOLESALE)
East Texas Districts (5&9)
1993 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		1.55	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				339.82	
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		3.00	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR				338.85	
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		3.23	
Labor - Machinery	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				423.02	

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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		2.98
Labor - Machinery	7.473	Hour	5.500	41.10
- Other	51.500	Hour	4.962	255.52

Total FOURTH YEAR				493.21
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	3224.442	Dol.	0.100	322.44
				=====
Total VARIABLE COST				2860.62
Break-Even Price, Total Variable Cost \$ 4.54 per EACH of TREES				
GROSS INCOME minus VARIABLE COST				2809.38
FIXED COST Description		Unit		Total
=====		====		=====
Machinery and Equipment		Acre		529.52
Land		Acre		60.00
				=====
Total FIXED Cost				589.52
Break-Even Price, Total Cost \$ 5.47 per EACH of TREES				
Total of ALL Cost				3450.14
NET PROJECTED RETURNS				2219.86

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/30/96	HARVEST	A	TREES NHLSLE	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	
02/15/93	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00	
02/15/93	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00	
03/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/01/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/10/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
05/10/93	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
05/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
05/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
06/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
06/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
06/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
07/10/93	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
07/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
07/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
07/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00	
08/01/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
08/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/05/93	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00	
09/10/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/15/93	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00	
09/15/93	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00	
09/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/25/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
11/30/93	ESTABLISHMENT	K	FORAGE	1.0000	C	F	.00	
02/15/94	SECOND YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/94	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/94	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/10/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
04/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/20/94	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
05/01/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
05/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
05/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
05/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
06/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
06/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
06/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
06/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/10/94	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
07/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
07/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
07/20/94	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
07/25/94	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00	
08/01/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
08/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
08/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
09/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
09/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
10/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
10/20/94	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00	
11/30/94	SECOND YEAR	K	FORAGE	1.0000	C	F	.00	
02/15/95	THIRD YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/95	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/16/95	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/11/95	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/11/95	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/16/95	THIRD YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/21/95	THIRD YEAR	E	INSECTICIDE C. TREE	.7500	C	V	.00	
04/21/95	THIRD YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/21/95	THIRD YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/21/95	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/26/95	THIRD YEAR	H	SHEARING LABOR	10.2500	C	V	.00	
05/02/95	THIRD YEAR	E	PHEREMONE TRAP	2.0000	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.

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05/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/16/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/95	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/21/95	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/26/95	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/02/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
08/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
08/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
08/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/16/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/21/95	THIRD YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
12/01/95	THIRD YEAR	K	FORAGE		1.0000	C	F	.00
02/16/96	FOURTH YEAR	M	GOPHER POISONING		1.0000			.00
02/16/96	FOURTH YEAR	E	POISON GRAIN		1.5000	C	V	.00
03/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
04/10/96	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/10/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/20/96	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/96	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/01/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
06/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
06/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/96	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/20/96	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/25/96	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/01/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/15/96	HARVEST	E	COLORING		6.0000	C	V	.00
10/15/96	HARVEST	H	COLORING LABOR		10.0000	C	V	.00
10/20/96	HARVEST	M	DISCING-TANDEM	8 FT	.1200			.00
11/15/96	HARVEST	E	NETTING		630.0000	C	V	.00
11/15/96	HARVEST	E	ADVERTISING		630.0000	C	V	.00
11/15/96	HARVEST	H	CUTTING LABOR		10.0000	C	V	.00
11/15/96	HARVEST	D	CHAIN SAW		6.0000	C	V	.00
11/15/96	HARVEST	H	BALING LABOR		37.0000	C	V	.00
11/15/96	HARVEST	D	CHRISTMAS TREE	BALER	9.0000	C	V	.00
11/30/96	FOURTH YEAR	K	FORAGE		1.0000	C	F	.00
11/30/96	HARVEST	H	GRADING LABOR		2.5000	C	V	.00
11/30/96	HARVEST	H	HARVEST & LOAD	LABOR	19.5000	C	V	.00

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CHRISTMAS TREE PRODUCTION (CHOOSE & CUT)
East Texas Districts (5&9)
1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
TREES	630.000	EACH	20.0000	12600.00	
CHCUT					
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		1.55	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				339.82	
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		3.00	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR				338.85	
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		3.23	
Labor - Machinery	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				423.02	

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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		2.98
Labor - Machinery	7.473	Hour	5.500	41.10
- Other	51.500	Hour	4.962	255.52

Total FOURTH YEAR				493.21
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 - OC Borrowed	3284.377	Dol.	0.100	328.44
				=====
Total VARIABLE COST				3549.45
Break-Even Price, Total Variable Cost	\$	5.63	per EACH of TREES	
GROSS INCOME minus VARIABLE COST				9050.55
FIXED COST Description	Unit		Total	
=====	=====		=====	
Machinery and Equipment	Acre		299.02	
Land	Acre		60.00	
			=====	
Total FIXED Cost			359.02	
Break-Even Price, Total Cost	\$	6.20	per EACH of TREES	
Total of ALL Cost				3908.47
NET PROJECTED RETURNS				8691.53

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/30/96	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	
02/15/93	ESTABLISHMENT	E	SEEDLINGS C. TREE	900.0000	C	V	.00	
02/15/93	ESTABLISHMENT	H	PLANTING LABOR C. TREE	10.0000	C	V	.00	
03/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/01/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/10/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
05/10/93	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
05/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
05/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
05/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
06/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
06/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
06/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.0000	C	V	.00	
07/10/93	ESTABLISHMENT	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	6.5000	C	V	.00	
07/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
07/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.2500	C	V	.00	
07/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	1.8000	C	V	.00	
08/01/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
08/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/05/93	ESTABLISHMENT	M	DISCING OFFSET	1.0000			.00	
09/10/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
09/15/93	ESTABLISHMENT	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/15/93	ESTABLISHMENT	M	GOPHER POISONING	1.0000			.00	
09/15/93	ESTABLISHMENT	E	POISON GRAIN	1.5000	C	V	.00	
09/20/93	ESTABLISHMENT	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/93	ESTABLISHMENT	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/25/93	ESTABLISHMENT	M	DISCING-TANDEM 8 FT	1.0000			.00	
11/30/93	ESTABLISHMENT	K	FORAGE	1.0000	C	F	.00	
02/15/94	SECOND YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/94	SECOND YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/10/94	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/10/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
04/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/20/94	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
05/01/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
05/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
05/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
05/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
05/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
06/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
06/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
06/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
06/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
06/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/10/94	SECOND YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
07/10/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
07/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
07/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
07/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
07/20/94	SECOND YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
07/25/94	SECOND YEAR	H	SHEARING LABOR	12.0000	C	V	.00	
08/01/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
08/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
08/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
08/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
08/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
09/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
09/15/94	SECOND YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
09/20/94	SECOND YEAR	E	INSECTICIDE C. TREE	.5000	C	V	.00	
09/20/94	SECOND YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
09/20/94	SECOND YEAR	M	SPRAYING C. TREE	1.0000			.00	
10/15/94	SECOND YEAR	M	SHREDDING 2 ROW	1.0000			.00	
10/20/94	SECOND YEAR	M	DISCING-TANDEM 8 FT	.1200			.00	
11/30/94	SECOND YEAR	K	FORAGE	1.0000	C	F	.00	
02/15/95	THIRD YEAR	M	GOPHER POISONING	1.0000			.00	
02/15/95	THIRD YEAR	E	POISON GRAIN	1.5000	C	V	.00	
03/16/95	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	
04/11/95	THIRD YEAR	E	HERB, POST-EMERGE C. TREE	.3300	C	V	.00	
04/11/95	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/16/95	THIRD YEAR	M	SHREDDING 2 ROW	1.0000			.00	
04/21/95	THIRD YEAR	E	INSECTICIDE C. TREE	.7500	C	V	.00	
04/21/95	THIRD YEAR	H	CHEMICAL APPL. C. TREE	2.7000	C	V	.00	
04/21/95	THIRD YEAR	E	HERB, PRE-EMERGE C. TREE	1.0000	C	V	.00	
04/21/95	THIRD YEAR	M	SPRAYING C. TREE	1.0000			.00	
04/26/95	THIRD YEAR	H	SHEARING LABOR	10.2500	C	V	.00	
05/02/95	THIRD YEAR	E	PHEREMONE TRAP	2.0000	C	V	.00	

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05/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
05/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
05/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
05/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
06/16/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
06/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
06/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/11/95	THIRD YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/11/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
07/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
07/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
07/21/95	THIRD YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/26/95	THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/02/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
08/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
08/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
08/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
09/16/95	THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/21/95	THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	C	V	.00
09/21/95	THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	C	V	.00
09/21/95	THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/16/95	THIRD YEAR	M	SHREDDING	2 ROW	1.0000			.00
10/21/95	THIRD YEAR	M	DISCING-TANDEM	8 FT	.1200			.00
12/01/95	THIRD YEAR	K	FORAGE		1.0000	C	F	.00
02/16/96	FOURTH YEAR	M	GOPHER POISONING		1.0000			.00
02/16/96	FOURTH YEAR	E	POISON GRAIN		1.5000	C	V	.00
03/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
04/10/96	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
04/10/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
04/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
04/20/96	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
04/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
04/25/96	FOURTH YEAR	H	SHEARING LABOR		20.0000	C	V	.00
05/01/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
05/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
05/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
05/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
05/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
06/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
06/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
06/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
06/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
06/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/10/96	FOURTH YEAR	E	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00
07/10/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
07/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
07/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
07/20/96	FOURTH YEAR	E	HERB, PRE-EMERGE	C. TREE	1.0000	C	V	.00
07/25/96	FOURTH YEAR	H	SHEARING LABOR		15.0000	C	V	.00
08/01/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
08/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
08/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
08/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
09/15/96	FOURTH YEAR	E	PHEREMONE TRAP		2.0000	C	V	.00
09/20/96	FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
09/20/96	FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	C	V	.00
09/20/96	FOURTH YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/96	FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	C	V	.00
10/15/96	HARVEST	E	COLORING		6.0000	C	V	.00
10/15/96	HARVEST	H	COLORING LABOR		10.0000	C	V	.00
10/20/96	HARVEST	M	DISCING-TANDEM	8 FT	.1200			.00
11/01/96	HARVEST	E	INSURANCE	LIAB.	1.0000	C	V	.00
11/15/96	HARVEST	E	SAWS		5.0000	C	V	.00
11/15/96	HARVEST	E	ADVERTISING		630.0000	C	V	.00
11/30/96	FOURTH YEAR	K	FORAGE		1.0000	C	F	.00
11/30/96	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 and Northeast Texas Districts (5 & 9)
1993 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		18.44	
Labor - Machinery	44.338	Hour	5.500	243.86	
- Other	19.000	Hour	5.395	102.50	

Total PREHARVEST				805.40	
Interest - OC Borrowed	418.507	Dol.	0.100	41.85	
				=====	
Total VARIABLE COST				847.25	
GROSS INCOME minus VARIABLE COST				-847.25	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		252.98	
Land		Acre		15.00	
				=====	
Total FIXED Cost				267.98	
Total of ALL Cost				1115.24	
NET PROJECTED RETURNS				-1115.24	

Projections for Planning Purposes Only
Not to be Used without Updating after October 13, 1993.

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.
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-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
08/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/15/92	PREHARVEST	G	CUSTOM PLOW	1.0000			.00
08/15/92	PREHARVEST	E	WEED CONTROL	.1300	C	V	.00
08/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
09/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
09/15/92	PREHARVEST	E	PEACH BORE	.2500	C	V	.00
09/15/92	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/20/92	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
01/15/93	PREHARVEST	E	PEACH TREES	100.0000	C	V	.00
02/01/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
02/01/93	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/15/93	PREHARVEST	H	PRUNING	4.0000	C	V	.00
03/10/93	PREHARVEST	E	FOLIAR INSECT.	1.0000			.00
04/10/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/15/93	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
04/15/93	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
04/15/93	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
04/15/93	PREHARVEST	E	WEED CONTROL	.5900	C	V	.00
04/15/93	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
04/20/93	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
05/10/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
05/15/93	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
05/15/93	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/15/93	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
05/15/93	PREHARVEST	E	FOLIAR INSECT.	1.0000			.00
05/20/93	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
06/10/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/15/93	PREHARVEST	E	NITROGEN	12.0000	C	V	.00
06/15/93	PREHARVEST	E	WEED CONTROL	.2800	C	V	.00
06/15/93	PREHARVEST	E	PEACH BORE	.2500	C	V	.00
06/15/93	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/15/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/20/93	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/10/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
07/20/93	PREHARVEST	M	DISCING-TANDEM 8 FT	1.0000			.00
07/31/93	PREHARVEST	K	PEACHES	1.0000	C	F	.00

PEACHES, SECOND YEAR
East and Northeast Texas Districts (5 & 9)
1993 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		16.90	_____
Labor - Machinery	40.392	Hour	5.500	222.16	_____
- Other	28.000	Hour	5.357	150.00	_____
Interest - OC Borrowed	318.564	Dol.	0.100	31.86	_____
				=====	
Total VARIABLE COST				581.65	_____
GROSS INCOME minus VARIABLE COST				-581.65	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		201.68	_____
Land		Acre		15.00	_____
Perennial Crop		Acre		133.83	_____
				=====	
Total FIXED Cost				350.51	_____
Total of ALL Cost				932.16	_____
NET PROJECTED RETURNS				-932.16	_____

Projections for Planning Purposes Only
Not to be Used without Updating after October 13, 1993.

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.
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-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
02/01/93		H	PRUNING	8.0000	C	V	.00
08/10/93		M	SHREDDING 2 ROW	1.0000			.00
08/20/93		M	DISCING-TANDEM 8 FT	.2000			.00
09/15/93		E	PEACH BORE	.5000	C	V	.00
09/15/93		M	SPRAYING AIRBLAST	1.0000			.00
09/20/93		M	DISCING-TANDEM 8 FT	.2000			.00
01/15/94		E	PEACH TREES	5.0000	C	V	.00
01/15/94		H	OTHER LABOR	6.0000	C	V	.00
01/31/94		M	PICKUP TRUCK 3/4 TON	1050.0000			.00
02/15/94		H	OTHER LABOR	5.0000	C	V	.00
03/15/94		E	NITROGEN	24.0000	C	V	.00
03/15/94		E	PHOSPHORUS	12.0000	C	V	.00
03/15/94		E	POTASSIUM	12.0000	C	V	.00
04/20/94		M	DISCING-TANDEM 8 FT	.2000			.00
05/15/94		E	NITROGEN	24.0000	C	V	.00
05/15/94		H	OTHER LABOR	3.7500	C	V	.00
05/20/94		M	DISCING-TANDEM 8 FT	.2000			.00
06/10/94		M	SHREDDING 2 ROW	1.0000			.00
06/15/94		M	SPRAYING AIRBLAST	1.0000			.00
06/15/94		E	FOLIAR INSECT.	1.0000	C	V	.00
06/15/94		E	BACTERIAL SPOT	1.0000	C	V	.00
06/15/94		H	OTHER LABOR	5.2500	C	V	.00
06/15/94		E	NITROGEN	24.0000	C	V	.00
06/20/94		M	DISCING-TANDEM 8 FT	.2000			.00
06/30/94		E	MISCELLANEOUS PEACH	1.0000	C	V	.00
07/20/94		M	DISCING-TANDEM 8 FT	.2000			.00
07/31/94		L	PEACHES YEAR 1	1.0000		F	.00
07/31/94		K	PEACHES	1.0000		F	.00

PEACHES, THIRD YEAR
East and Northeast Texas Districts (5 & 9)
1993 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		86.55	
Repairs - Machinery		Acre		20.34	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	64.500	Hour	4.415	284.75	

Total PREHARVEST				898.53	
HARVEST					
CONTAINERS	82.000	each	.650	53.30	
Fuel & Lube - Machinery		Acre		1.71	
Repairs - Machinery		Acre		1.08	
Labor - Machinery	1.066	Hour	5.500	5.86	
- Other	22.000	Hour	4.000	88.00	

Total HARVEST				149.95	
Interest - OC Borrowed	324.284	Dol.	0.100	32.43	
				=====	
Total VARIABLE COST				1080.91	
GROSS INCOME minus VARIABLE COST				-310.91	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		370.26		
Land	Acre		15.00		
Perennial Crop	Acre		245.69		
			=====		
Total FIXED Cost			630.95		
Total of ALL Cost			1711.86		
NET PROJECTED RETURNS			-941.86		

Projections for Planning Purposes Only
Not to be Used without Updating after October 13, 1993.

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.
06/20/95	HARVEST	A	PEACHES NUMBER 1	25.0000	.0000	C	.00	N
06/20/95	HARVEST	A	PEACHES JUMBO	5.0000	.0000	C	.00	N
06/20/95	HARVEST	A	PEACHES NUMBER 2	10.0000	.0000	C	.00	N
06/20/95	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
08/09/94	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/19/94	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/14/94	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/14/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/14/94	PREHARVEST	E	HERBICIDE PEACH	1.0000	C	V	.00
09/19/94	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/14/94	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
01/14/95	PREHARVEST	E	PEACH TREES	5.0000	C	V	.00
01/14/95	PREHARVEST	H	OTHER LABOR	3.5000	C	V	.00
01/30/95	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/30/95	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
01/31/95	PREHARVEST	H	PRUNING	8.0000	C	V	.00
02/09/95	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/09/95	PREHARVEST	E	NITROGEN	36.0000	C	V	.00
02/09/95	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
02/09/95	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
02/14/95	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
02/14/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/14/95	PREHARVEST	H	OTHER LABOR	3.5000	C	V	.00
02/19/95	PREHARVEST	E	HERBICIDE PEACH	1.0000	C	V	.00
03/11/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/11/95	PREHARVEST	E	PINK BUD 3RD	1.0000	C	V	.00
03/25/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/25/95	PREHARVEST	E	PETAL FALL 3RD	1.0000	C	V	.00
03/30/95	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/05/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/07/95	PREHARVEST	H	THINNING	33.0000	C	V	.00
04/08/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/08/95	PREHARVEST	E	SHUCK SPLIT 3RD	1.0000	C	V	.00
04/15/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/15/95	PREHARVEST	E	FIRST COVER 3RD	1.0000	C	V	.00
04/15/95	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
04/22/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/22/95	PREHARVEST	E	SECOND COVER 3RD	1.0000	C	V	.00
04/29/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/95	PREHARVEST	E	THIRD COVER 3RD	.5000	C	V	.00
04/30/95	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/95	PREHARVEST	E	NITROGEN	36.0000	C	V	.00
05/05/95	PREHARVEST	E	PHOSPHORUS	6.0000	C	V	.00
05/05/95	PREHARVEST	E	POTASSIUM	6.0000	C	V	.00
05/06/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/06/95	PREHARVEST	E	FOURTH COVER 3RD	1.0000	C	V	.00
05/13/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/13/95	PREHARVEST	E	FIFTH COVER 3RD	.5000	C	V	.00
05/15/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/15/95	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/20/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/20/95	PREHARVEST	E	SIXTH COVER 3RD	.5000	C	V	.00
05/25/95	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
05/26/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/27/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/27/95	PREHARVEST	E	SEVENTH COVER 3RD	1.0000	C	V	.00
06/03/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/03/95	PREHARVEST	E	PRE-HARVEST 3RD	1.0000	C	V	.00
06/15/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/15/95	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/20/95	HARVEST	M	HAULING PEACHES YEAR3	.4200			.00
06/20/95	HARVEST	E	CONTAINERS PEACH	82.0000	C	V	.00
06/20/95	HARVEST	H	HARVESTING LABOR	22.0000	C	V	.00
06/20/95	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/30/95		K	PEACHES	1.0000		F	.00
06/30/95		L	PEACHES YEAR 1	1.0000		F	.00
06/30/95		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 and Northeast Texas Districts (5 & 9)
1993 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		86.55	_____
Repairs - Machinery		Acre		20.34	_____
Labor - Machinery	43.105	Hour	5.500	237.08	_____
- Other	131.500	Hour	4.713	619.75	_____

Total PREHARVEST				1301.30	_____
HARVEST					
CONTAINERS	542.000	each	.650	352.29	_____
Fuel & Lube - Machinery		Acre		10.18	_____
Repairs - Machinery		Acre		6.40	_____
Labor - Machinery	6.346	Hour	5.500	34.90	_____
- Other	60.000	Hour	4.000	240.00	_____

Total HARVEST				643.79	_____
Interest - OC Borrowed	687.687	Dol.	0.100	68.77	_____
				=====	
Total VARIABLE COST				2013.86	_____
GROSS INCOME minus VARIABLE COST				-858.86	_____
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery and Equipment	Acre	415.39			_____
Land	Acre	15.00			_____
Perennial Crop	Acre	358.71			_____
		=====			
Total FIXED Cost		789.10			_____
Total of ALL Cost		2802.96			_____
NET PROJECTED RETURNS		-1647.95			_____

Projections for Planning Purposes Only
Not to be Used without Updating after October 13, 1993.

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/19/96	HARVEST	A	PEACHES JUMBO	7.5000	.0000	C	.00	N
06/19/96	HARVEST	A	PEACHES NUMBER 1	37.5000	.0000	C	.00	N
06/19/96	HARVEST	A	PEACHES NUMBER 2	15.0000	.0000	C	.00	N
06/19/96	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
01/31/95	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/07/95	PREHARVEST	H	THINNING	49.0000	C	V	.00
07/20/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/11/95	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/20/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/15/95	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/15/95	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/15/95	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/20/95	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/15/95	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/15/96	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/31/96	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/31/96	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/10/96	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/10/96	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/10/96	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/10/96	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/15/96	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/15/96	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/15/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/15/96	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/10/96	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/10/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/14/96	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/24/96	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/24/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/31/96	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/07/96	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/07/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/09/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/14/96	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/14/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/14/96	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/21/96	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/21/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/28/96	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/28/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/96	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/96	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/05/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/12/96	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/12/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/14/96	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/19/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/19/96	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/19/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/26/96	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/26/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/02/96	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/02/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/09/96	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/14/96	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/19/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/23/96	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/24/96	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/24/96	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/24/96	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/29/96		K	PEACHES	1.0000		F	.00
06/29/96		L	PEACHES YEAR 2	1.0000		F	.00
06/29/96		L	PEACHES YEAR 1	1.0000		F	.00
06/29/96		L	PEACHES YEAR 3	1.0000		F	.00
06/30/96	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 and Northeast Texas Districts (5 & 9)
1993 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		86.55	
Repairs - Machinery		Acre		20.34	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	143.500	Hour	4.611	661.75	

Total PREHARVEST				1343.30	
HARVEST					
CONTAINERS	542.000	each	.650	352.29	
Fuel & Lube - Machinery		Acre		10.18	
Repairs - Machinery		Acre		6.40	
Labor - Machinery	6.346	Hour	5.500	34.90	
- Other	60.000	Hour	4.000	240.00	

Total HARVEST				643.79	
Interest - OC Borrowed	695.306	Dol.	0.100	69.53	
				=====	
Total VARIABLE COST				2056.62	
GROSS INCOME minus VARIABLE COST				253.38	
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery and Equipment	Acre	415.39			
Land	Acre	15.00			
Perennial Crop	Acre	556.46			
		=====			
Total FIXED Cost		986.85			
Total of ALL Cost		3043.47			
NET PROJECTED RETURNS		-733.47			

Projections for Planning Purposes Only
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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/19/97	HARVEST	A	PEACHES JUMBO	15.0000	.0000	C	.00	N
06/19/97	HARVEST	A	PEACHES NUMBER 1	75.0000	.0000	C	.00	N
06/19/97	HARVEST	A	PEACHES NUMBER 2	30.0000	.0000	C	.00	N
06/19/97	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
01/31/96	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/06/96	PREHARVEST	H	THINNING	61.0000	C	V	.00
07/19/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/10/96	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/19/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/14/96	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/14/96	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/14/96	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/19/96	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/14/96	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/14/97	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/30/97	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/30/97	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/09/97	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/09/97	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/09/97	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/09/97	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/14/97	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/14/97	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/14/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/14/97	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/10/97	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/10/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/14/97	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/24/97	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/24/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/31/97	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/07/97	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/07/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/09/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/14/97	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/14/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/14/97	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/21/97	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/21/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/28/97	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/28/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/97	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/97	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/05/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/12/97	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/12/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/14/97	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/19/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/19/97	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/19/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/26/97	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/26/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/02/97	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/02/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/09/97	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/14/97	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/19/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/23/97	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/24/97	HARVEST	M	HARVESTING LABOR	60.0000	C	V	.00
06/24/97	HARVEST	H	HAULING PEACHES YEAR4	2.5000			.00
06/24/97	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/29/97		K	PEACHES	1.0000		F	.00
06/29/97		L	PEACHES YEAR 2	1.0000		F	.00
06/29/97		L	PEACHES YEAR 1	1.0000		F	.00
06/29/97		L	PEACHES YEAR 4	1.0000		F	.00
06/29/97		L	PEACHES YEAR 3	1.0000		F	.00
06/30/97	HARVEST	D	COOLER STORAGE	1.0000			.00

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PEACHES, SIXTH THROUGH TWELFTH YEARS
East and Northeast Texas Districts (5 & 9)
1993 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		86.55	
Repairs - Machinery							Acre		20.34	
Labor - Machinery						43.105	Hour	5.500	237.08	
- Other						159.500	Hour	4.500	717.75	
Total PREHARVEST									1399.30	
HARVEST										
CONTAINERS						542.000	each	.650	352.29	
Fuel & Lube - Machinery							Acre		10.18	
Repairs - Machinery							Acre		6.40	
Labor - Machinery						6.346	Hour	5.500	34.90	
- Other						60.000	Hour	4.000	240.00	
Total HARVEST									643.79	
Interest - OC Borrowed						750.668	Dol.	0.100	75.07	
Total VARIABLE COST									2118.16	
GROSS INCOME minus VARIABLE COST									961.85	
FIXED COST					Description		Unit		Total	
Machinery and Equipment							Acre		415.39	
Land							Acre		15.00	
Perennial Crop							Acre		1366.00	
Total FIXED Cost									1796.39	
Total of ALL Cost									3914.54	
NET PROJECTED RETURNS									-834.54	

Projections for Planning Purposes Only
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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.
06/19/98	HARVEST	A	PEACHES JUMBO	20.0000	.0000	C	.00	N
06/19/98	HARVEST	A	PEACHES NUMBER 1	100.0000	.0000	C	.00	N
06/19/98	HARVEST	A	PEACHES NUMBER 2	40.0000	.0000	C	.00	N
06/19/98	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
01/30/97	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/06/97	PREHARVEST	H	THINNING	77.0000	C	V	.00
07/19/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/10/97	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/19/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/14/97	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/14/97	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/14/97	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/19/97	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/14/97	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/14/98	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/30/98	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/30/98	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/09/98	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/09/98	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/09/98	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/09/98	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/14/98	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/14/98	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/14/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/14/98	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/10/98	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/10/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/14/98	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/24/98	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/24/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/31/98	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/07/98	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/07/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/09/98	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/14/98	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/14/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/14/98	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/21/98	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/21/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/28/98	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/28/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/98	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/98	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/05/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/12/98	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/12/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/14/98	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/19/98	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/19/98	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/19/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/26/98	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/26/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/02/98	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/02/98	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/09/98	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/14/98	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/19/98	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/23/98	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/24/98	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/24/98	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/24/98	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/29/98		K	PEACHES	1.0000		F	.00
06/29/98		L	PEACHES YEAR 1A	1.0000		F	.00
06/29/98		L	PEACHES YEAR 2A	1.0000		F	.00
06/29/98		L	PEACHES YEAR 3A	1.0000		F	.00
06/29/98		L	PEACHES YEAR 4A	1.0000		F	.00
06/29/98		L	PEACHES YEAR 5A	1.0000		F	.00
06/30/98	HARVEST	D	COOLER STORAGE	1.0000			.00

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CROP PRODUCTS REPORT
October 13, 1993

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====
CORN	2.4400	bu.	56.0000	20
COTTON LINT	.5600	lb.	1.0000	20
COTTONSEED	90.0000	ton	2000.0000	21
DEFICIENCY PMT. CORN	.5500	bu.	60.0000	23
DEFICIENCY PMT. COTTON	.1800	lb.	1.0000	23
DEFICIENCY PMT. OATS	.2000	bu.	32.0000	23
DEFICIENCY PMT. SORGHUM	.6300	cwt.	56.0000	23
DEFICIENCY PMT. WHEAT	.7500	bu.	60.0000	23
HAY	50.0000	ton	2000.0000	20
HAY SQUARE	1.5000	bale	60.0000	20
OATS	1.4500	bu.	32.0000	20
PEACHES CULLS	.0001	bu.	60.0000	20
PEACHES JUMBO	40.0000	bu.	60.0000	20
PEACHES NUMBER 1	18.0000	bu.	60.0000	20
PEACHES NUMBER 2	12.0000	bu.	60.0000	20
SORGHUM	3.8600	cwt.	56.0000	20
SOYBEANS	5.5000	bu.	56.0000	20
TREES CHCUT	20.0000	EACH	.0000	20
TREES WHLSLE	9.0000	EACH	.0000	20
WHEAT	3.0400	bu.	60.0000	20

TRACTORS, IMPLEMENTS AND EQUIPMENT
OCTOBER 13, 1993

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	IMPLEMENT
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	BALEMOVER
QUALIFYING NAME	100 HP	125 HP	40 HP	50 HP	75 HP	
HORSEPOWER RATING (HP)	100	125	40	50	75	50
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	4000
FUEL TYPE	DI	DI	DI	DI	DI	
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	4000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	880	600	360	400	555	200
SPEED (MI/H)						10
WIDTH (FT)						1
FIELD EFFICIENCY (%)						100
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						1.1
LABOR MULTIPLIER						1.2
CURRENT LIST PRICE (\$)	44900	54300	17300	13750	28800	230
SALVAGE VALUE (%)	38	38	38	38	38	
CURRENT MARKET VALUE (\$)	40400	48900	15600	12500	25900	230
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)						200
REPAIR COEFFICIENT #1	.029	.029	.029	.029	.029	
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	
YEARS OWNED	7	7	7	7	7	
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	
CAPACITY (DEF.,CALC.)						C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	1
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	BROADCAST SEEDER	CULTIVATOR	CULTIVATOR - 13	CULTIVATOR - 20	DISC	DISC-TANDEM
QUALIFYING NAME		ROLLING	TOOL BAR	TOOL BAR	OFFSET	13 FT
HORSEPOWER RATING (HP)	25	65	50	75	35	46
USEFUL LIFE (HR OR MI)	1200	2500	2500	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	2500	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	50	250	150	150	100	100
SPEED (MI/H)	4.0	5	3.8	3.8	4.8	4.5
WIDTH (FT)	20	12	13.3	20	10	13
FIELD EFFICIENCY (%)	67	75	67	67	83	83
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	495	300	1125	1700	2125	2800
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	425	250	900	1350	1700	2520
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	5					
OFF FARM PARTS & LABOR (\$)	10					
ON FARM OWNER LABOR (HR)	5					
ANNUAL USE BASE (HR OR MI)	50					
REPAIR COEFFICIENT #1	.777	.364	.364	.364	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	10	10	10	10	10
REPAIR COEFFICIENT #2	1.4	1.3	1.3	1.3	1.3	1.3
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)	1	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	DISC-TANDEM	DRILL	FERT. SPREADER	GOPHER POISONER	HARROWS	LISTER/BEDDER
QUALIFYING NAME	8 FT	GRAIN				
HORSEPOWER RATING (HP)	30	25	20	10	10	55
USEFUL LIFE (HR OR MI)	2500	1200	1200	1200	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	1200	1200	1200	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	50	50	25	35	175
SPEED (MI/H)	4.5	4.0	4	4.5	4.5	4.0
WIDTH (FT)	8	10	20	30	9	13.3
FIELD EFFICIENCY (%)	83	72	67	80	80	80
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	1400	1450	1	560	875	1400
SALVAGE VALUE (%)	10	10	100	10		10
CURRENT MARKET VALUE (\$)	1260	1150	1	495	700	1120
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)			50			
REPAIR COEFFICIENT #1	.364	.777	.777	.777	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	10	10	8	10	10
REPAIR COEFFICIENT #2	1.3	1.4	1.4	1.4	1.3	1.3
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	1	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	MOLDBOARD PLOW	MOLDBOARD PLOW	PLANTER	SHREDDER	SHREDDER	SPRAYER
QUALIFYING NAME	3 BOTTOM	4 BOTTOM	4 ROW	2 ROW	4 ROW	
HORSEPOWER RATING (HP)	50	70	15	20	30	20
USEFUL LIFE (HR OR MI)	2500	2500	1200	2000	2000	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	1200	2000	2000	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	100	30	50	50	100
SPEED (MI/H)	4.5	4.5	4.5	3.7	3.7	4
WIDTH (FT)	4.0	5.3	13.3	6.7	13.3	13.3
FIELD EFFICIENCY (%)	80	80	60	80	80	53
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	1200	1680	1680	1795	3250	675
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	1080	1350	1350	1625	2600	525
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	.777	.230	.230	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	10	10	10	10	10
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)						

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