Projections for Planning Purposes Only Not to be Used without Updating after April 8, 1989.

DATE	STAGE OF Production	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
	HARVEST		TREES		630.0000			10 GEEEE 1	.00	Y
DATE	STAGE	TYPE	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
02/15/89 02/15/89 03/15/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H E	SEEDLINGS PLANTING LABOR PHEREMONE TRAP	C. TREE C. TREE	900.0000 10.0000 2.0000	C C C	V V V	.00.		
05/01/89 05/10/89 05/10/89 05/15/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	Ë H E M	PHEREMONE TRAP CHEMICAL APPL. HERB, POST-EMER DISCING-TANDEM	C. TREE GE C. TREE 8 FT	2.0000 6.5000 .3300 1.0000	C C C	Y Y Y	.00. 00. 00.		
05/20/89 05/20/89 06/15/89 06/15/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	H H E	INSECTICIDE CHEMICAL APPL. DISCING-TANDEM PHEREMONE TRAP	C. TREE C. TREE 8 FT	.2500 1.0000 1.0000 2.0000	C C	V V	.00 .00 .00		
06/20/89 06/20/89 07/10/89 07/10/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H E H	INSECTICIDE CHEMICAL APPL. HERB, POST-EMER CHEMICAL APPL.	C. TREE C. TREE GE C. TREE C. TREE	.2500 1.0000 .3300 6.5000	CCC	V V V	.00 .00 .00		
07/15/89 07/20/89 07/20/89 08/01/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	M E H E	DISCING-TANDEM INSECTICIDE CHEMICAL APPL. PHEREMONE TRAP	8 FT C. TREE C. TREE	1.0000 .2500 1.8000 2.0000	C C C	V V	.00 .00 .00		
08/20/89 08/20/89 08/20/89 09/05/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H M	INSECTICIDE CHEMICAL APPL. DISCING	C. TREE C. TREE OFFSET	.5000 2.7000 1.0000	C	V	.00. 00. 00.		
09/15/89 09/15/89 09/15/89 09/15/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	H E M E	DISCING-TANDEM PHEREMONE TRAP GOPHER POISONI POISON GRAIN	8 FT NG	1.0000 2.0000 1.0000 1.5000	c c	v v	.00.		
09/20/89 09/20/89 09/25/89 11/30/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H M K	INSECTICIDE CHEMICAL APPL. DISCING-TANDEM LAND CHARGE	C. TREE C. TREE 8 FT FORAGE	.5000 2.7000 1.0000 1.0000	C C	V V F	.00 .00 .00		
02/15/90 02/15/90 03/15/90 04/10/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	M E E	GOPHER POISONI POISON GRAIN PHEREMONE TRAP HERB, POST-EMER	NG GE C. TREE	1.0000 1.5000 2.0000 .3300	C C C	V V V	.00 .00 .00		
04/15/90 04/20/90 04/20/90 04/20/90	PRODUCTION PRODUCTION ESTABLISHMENT ESTABL	M E H	SHREDDING INSECTICIDE CHEMICAL APPL. HERR. PRE-EMER	2 ROM C. TREE C. TREE	1.0000 1.0000 .5000 2.7000	C	Y Y V	.00. 00. 00.		
04/20/90 05/01/90 05/15/90 05/20/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	M E M E	SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE	C. TREE 2 ROW C. TREE	1.0000 2.0000 1.0000 .5000	c c	V V	.00 .00 .00		
05/20/90 05/20/90 06/15/90 06/15/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	H M E	CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP	C. TREE C. TREE 2 ROM	2.7000 1.0000 1.0000 2.0000	C C	v	.00 .00 .00		
06/20/90 06/20/90 06/20/90 07/10/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	E H E	INSECTICIDE CHEMICAL APPL. SPRAYING HERB, POST-EMER	C. TREE C. TREE C. TREE GE C. TREE	.5000 2.7000 1.0000 .3300	c c	V V	.00 .00		
07/15/90 07/20/90 07/20/90 07/20/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	M E H	SHREDDING INSECTICIDE CHEMICAL APPL. HERR. PRE-EMERI	2 ROW C. TREE C. TREE	1.0000 1.0000 .5000 2.7000	CCC	V V	.00. 00. 00. 00.		
07/25/90 08/01/90 08/15/90 08/20/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	H E M E	SHEARING LABOR PHEREMONE TRAP SHREDDING INSECTICIDE	2 ROW C. TREE	12.0000 2.0000 1.0000 .5000	c c	Ÿ V	.00 .00 .00		
08/20/90 08/20/90 09/15/90 09/15/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	H M E	CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP	C. TREE C. TREE 2 ROM	2.7000 1.0000 1.0000 2.0000	c c	v	.00 .00 .00 .00		
09/20/90 09/20/90 09/20/90 10/15/90	SECOND YEAR SECOND YEAR SECOND YEAR SECOND YEAR	E H M	INSECTICIDE CHEMICAL APPL. SPRAYING SPRAYING SPRECING TANDEM	C. TREE C. TREE C. TREE 2 ROH	.5000 2.7000 1.0000 1.0000	C	V V	.00 .00 .00		
11/30/90 11/30/90 02/15/91 02/15/91 03/16/91	SECOND YEAR SECOND YEAR THIRD YEAR THIRD YEAR THIRD YEAR	K M E	LAND CHARGE GOPHER POISONI POISON GRAIN PHEREMONE TRAD	FORAGE NG	1.0000 1.0000 1.5000 2.0000	C C	F V V	00. 00. 00. 00.		
04/11/91 04/11/91 04/16/91 04/21/91	THIRD YEAR THIRD YEAR THIRD YEAR THIRD YEAR THIRD YEAR	E M E	HERB, POST-EMER SPRAYING SHREDDING INSECTICIDE	GE C. TREE C. TREE 2 ROH C. TRFF	.3300 1.0000 1.0000 .7500	č	v v	.00 .00 .00		
04/21/91 04/21/91 04/21/91 04/26/91	SECOND YEAR THIRD YEAR	H E M H	CHEMICAL APPL. HERB, PRE-EMERG SPRAYING SHEARING LABOR	C. TREE GE C. TREE C. TREE	2.7000 1.0000 1.0000 10.2500	C C	Ÿ Y	.00 .00 .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.

		DO 0000 W. C.	out opus	iting at to	p.	,	
05/02/91 THIRD YEAR		PHEREMONE TRAP		2.0000	C	٧	.00
05/16/91 THIRD YEAR		SHREDDING	2 ROW	1.0000	_	٧	.00
05/21/91 THIRD YEAR 05/21/91 THIRD YEAR		INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.7500 2.7000	C	v	.00
05/21/91 THIRD YEAR	М	SPRAYING	C. TREE	1.0000	_	•	.00
06/16/91 THIRD YEAR		SHREDDING	2 ROW	1.0000	_		.00
06/16/91 THIRD YEAR 06/21/91 THIRD YEAR		PHEREMONE TRAP INSECTICIDE	C. TREE	2.0000 .7500	C	V	.00
06/21/91 THIRD YEAR		CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00
06/21/91 THIRD YEAR		SPRAYING	C. TREE	1.0000	_		.00
07/11/91 THIRD YEAR 07/11/91 THIRD YEAR		HERB, POST-EMERGE SPRAYING	C. TREE	.3300 1.0000	С	V	.00
07/16/91 THIRD YEAR		SHREDDING	2 ROW	1.0000			.00
07/21/91 THIRD YEAR		INSECTICIDE	C. TREE	.7500	Č	y	.00
07/21/91 THIRD YEAR 07/21/91 THIRD YEAR		CHEMICAL APPL. HERB, PRE-EMERGE	C. TREE	2.7000 1.0000	C	V	.00
07/21/91 THIRD YEAR		SPRAYING	C. TREE	1.0000	·	•	.00
07/26/91 THIRD YEAR	H	SHEARING LABOR		15.2500	C	V	.00
08/02/91 THIRD YEAR		PHEREMONE TRAP	2 ROH	2.0000 1.0000	С	٧	.00
08/16/91 THIRD YEAR 08/21/91 THIRD YEAR		SHREDDING INSECTICIDE	C. TREE	.7500	С	٧	.00
08/21/91 THIRD YEAR	н	CHEMICAL APPL.	C. TREE	2.7000	č	Ý	.00
08/21/91 THIRD YEAR		SPRAYING	C. TREE	1.0000			.00
09/16/91 THIRD YEAR 09/16/91 THIRD YEAR		SHREDDING PHEREMONE TRAP	2 ROW	1.0000 2.0000	С	٧	.00
09/21/91 THIRD YEAR		INSECTICIDE	C. TREE	.7500	С	Ý	.00
09/21/91 THIRD YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	С	٧	.00
09/21/91 THIRD YEAR 10/16/91 THIRD YEAR		SPRAYING SHREDDING	C. TREE 2 ROW	1.0000 1.0000			.00
10/21/91 THIRD YEAR		DISCING-TANDEM	8 FT	.1200			.00
12/01/91 THIRD YEAR		LAND CHARGE	FORAGE	1.0000	С	F	.00
02/16/92 FOURTH YEAR 02/16/92 FOURTH YEAR		GOPHER POISONING POISON GRAIN		1.0000 1.5000	С	٧	.00
03/15/92 FOURTH YEAR		PHEREMONE TRAP		2.0000	č	Ÿ	.00
04/10/92 FOURTH YEAR	E	HERB, POST-EMERGE		.3300	č	Ý	.00
04/10/92 FOURTH YEAR		SPRAYING	C. TREE	1.0000	_		.00
04/15/92 FOURTH YEAR 04/20/92 FOURTH YEAR		SHREDDING INSECTICIDE	2 ROW C. TREE	1.0000 1.2500	C	V	.00
04/20/92 FOURTH YEAR		CHEMICAL APPL.	C. TREE	2.7500	č	Ý	.00
04/20/92 FOURTH YEAR		HERB, PRE-EMERGE		1.0000	С	٧	.00
04/20/92 FOURTH YEAR 04/25/92 FOURTH YEAR		SPRAYING SHEARING LABOR	C. TREE	1.0000 20.0000	С	٧	.00
05/01/92 FOURTH YEAR		PHEREMONE TRAP		2.0000	č	Ÿ	.00
05/15/92 FOURTH YEAR		SHREDDING	2 ROW	1.0000	C	Y	.00
05/20/92 FOURTH YEAR 05/20/92 FOURTH YEAR		INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	1.2500 2.7500	C	V	.00
05/20/92 FOURTH YEAR		SPRAYING	C. TREE	1.0000	·	•	.00
06/15/92 FOURTH YEAR	М	SHREDDING	2 RCW	1.0000	C	y	.00
06/15/92 FOURTH YEAR 06/20/92 FOURTH YEAR		PHEREMONE TRAP INSECTICIDE	C. TREE	2.0000 1.2500	C	V	.00
06/20/92 FOURTH YEAR		CHEMICAL APPL.	C. TREE	2.7500	č	Ÿ	.00
06/20/92 FOURTH YEAR	н	SPRAYING	C. TREE	1.0000			.00
07/10/92 FOURTH YEAR 07/10/92 FOURTH YEAR		HERB, POST-EMERGE		.3300	C	ν.	.00
07/10/92 FOURTH YEAR		SPRAYING SHREDDING	C. TREE 2 ROW	1.0000	С	٧	.00
07/20/92 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	С	٧	.00
07/20/92 FOURTH YEAR		CHEMICAL APPL.	C. TREE	2.7500	C	y	.00
07/20/92 FOURTH YEAR 07/25/92 FOURTH YEAR		HERB, PRE-EMERGE SHEARING LABOR	C. IKEE	1.0000 15.0000	Č	V	.00
08/01/92 FOURTH YEAR		PHEREMONE TRAP		2.0000	č	Ý	.00
08/15/92 FOURTH YEAR		SHREDDING	2 ROW	1.0000	Č	Ÿ.	.00
08/20/92 FOURTH YEAR 08/20/92 FOURTH YEAR		INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	1.2500 2.7500	C	V	.00
08/20/92 FOURTH YEAR		SPRAYING	C. TREE	1.0000	•	•	.00
09/15/92 FOURTH YEAR		SHREDDING	2 ROW	1.0000	Ç	Ÿ	.00
09/15/92 FOURTH YEAR 09/20/92 FOURTH YEAR		PHEREMONE TRAP INSECTICIDE	C. TREE	2.0000 1.2500	C	V	.00
09/20/92 FOURTH YEAR		CHEMICAL APPL.	C. TREE	2.7500	č	Ÿ	.00
09/20/92 FOURTH YEAR		SPRAYING	C. TREE	1.0000	_		.00
10/15/92 FOURTH YEAR 10/15/92 HARVEST		SHREDDING COLORING	2 ROW	1.0000 6.0000	C	V V	.00
10/15/92 HARVEST		COLORING LABOR		10.0000	č	Ÿ	.00
10/20/92 HARVEST	М	DISCING-TANDEM	8 FT	.1200			.00
11/15/92 HARVEST 11/15/92 HARVEST		NETTING ADVERTISING		630.0000 630.0000	C	V V	.00
11/15/92 HARVEST		CUTTING LABOR		10.0000	č	Ÿ	.00
11/15/92 HARVEST	D	CHAIN SAW		6.0000	C	Ÿ	.00
11/15/92 HARVEST 11/15/92 HARVEST		BALING LABOR	BALER	37.0000	C	V V	.00
11/15/92 HARVES! 11/30/92 FOURTH YEAR		CHRISTMAS TREE LAND CHARGE	FORAGE	9.0000 1.0000	Č	F	.00
11/30/92 HARVEST	Ĥ	GRADING LABOR		2.5000	С	٧	.00
11/30/92 HARVEST	н	HARVEST & LOAD	LABOR	19.5000	С	٧	.00

CHRISTMAS TREE PRODUCTION (CHOOSE & CUT) East Texas Districts (5&9) 1989 Projected Costs and Returns per Acre

1989 Projected	Costs and Ret	urns p	er Acre		V
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
	00000000	====		8882888888	
TREES CHCUT	630.000	EACH	20.0000	12600.00	
				0000000000	
Total GROSS Income				12600.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
		8888	=========	0000000000	
ESTABLISHMENT					
SEEDLINGS Pheremone trap	900.000	each	.060	54.00	
PHEREMONE TRAP	2.000	each each	3.000 3.000	6.00 6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	ĬЬ.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE HERB,POST-EMERGE	0.250 0.330	lb. gal	8.500 90.000	2.12 29.70	
INSECTICIDE	0.250	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	1b.	8.500	4.25	
PHEREMONE TRAP POISON GRAIN	2.000 1.500	each	3.000	6.00	
INSECTICIDE	0.500	1b. 1b.	. 650 8. 500	0.97 4.25	
Fuel & Lube - Machinery	0.000	Acre	0.500	6.08	
Repairs - Machinery		Acre		1.41	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				338.16	
SECOND YEAR	4 500	1	050		
POISON GRAIN PHEREMONE TRAP	1.500	1b. each	.650 3.000	0.97 6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.500	ĭb.	8.500	4.25	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP INSECTICIDE	2.000 0.500	each 1b.	3.000 8.500	6.00 4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	1b.	8.500	4.25	
HERB, POST-EMERGE	0.330	ga 1	90.000	29.70	
INSECTICIDE HERB, PRE-EMERGE	0.500	1b.	8.500	4.25	
PHEREMONE TRAP	1.000	lb. each	13.000 3.000	13.00 6.00	
INSECTICIDE	0.500	1b.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE Fuel & Lube - Machinery	0.500	lb.	8.500	4.25	
Repairs - Machinery		Acre Acre		10.86 2.69	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR				005.00	
THIRD YEAR				335.83	
POISON GRAIN	1.500	1b.	. 650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB,POST-EMERGE Insecticide	0.330	gal	90.000	29.70	
HERB, PRE-EMERGE	0.750 1.000	1b. 1b.	8.500 13.000	6.37 13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	1b.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE HERB.POST-EMERGE	0.750 0.330	lb. gal	8.500 90.000	6.37 29.70	
INSECTICIDE	0.350	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE PHEREMONE TRAP	0.750 2.000	lb.	8.500	6.37	
INSECTICIDE	0.750	each 1b.	3.000 8.500	6.00 6.37	
Fuel & Lube - Machinery	050	Acre	5.550	11.59	
Repairs - Machinery		Acre		2.90	
Labor - Machinery - Other	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				419.80	

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FOURTH YEAR					
POISON GRAIN	1.500	1b.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	1.250	1b.	8.500	10.62	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP INSECTICIDE -	2.000 1.250	each 1b.	3.000 8.500	6.00 10.62	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	1b.	8.500	10.62	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	1.250	ĭb.	8.500	10.62	
HERB, PRE-EMERGE	1.000	1b.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	lb.	8.500	10.62	
PHEREMONE TRAP INSECTICIDE	2.000 1.250	each 1b.	3.000 8.500	6.00 10.62	
Fuel & Lube - Machinery	1.250	Acre	8.500	10.32	
Repairs - Machinery		Acre		2.68	
Labor - Machinery	7.473	Hour	5.500	41.10	
- Other	51.500	Hour	4.962	255.52	
				400.04	
Total FOURTH YEAR				490.21	
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		0.08	
Repairs - Machinery Labor - Machinery	0.044	Acre Hour	5.503	0.02 0.24	
- Other	46.000	Hour	4.891	225.00	
o thei	40:000	Hour	4.051		
Total HARVEST				1626.09	
Interest - OC Borrowe	d 3245.270	Dol.	0.120	389.43	
Total VARIABLE COST				3599.52	
Break-Even Price, Total Va	riable Cost \$ 5	5.71 pe	r EACH of TRE	ES	
GROSS INCOME minus VARIABLE	COST			9000.48	
FIXED COST Description		Unit		Total	
FIXED COST Description	====	2222		PRESERVE	
Machinery and Equipment		Acre		274.11	
Land		Acre		60.00	
				=======================================	
Total FIXED Cost				334.11	
Break-Even Price, Total Co	st \$ 6.24 per EA	ACH of	TREES		
Total of ALL Cost				3933.63	
NET PROJECTED RETURNS				8666.37	

Projections for Planning Purposes Only Not to be Used without Updating after April 8, 1989.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	AME	NUMBER OF Units	H	EIGHT PER EAD	CASH NON- CASH		EVEN PROD.
11/29/92	HARVEST	A	TREES	CHCUT	630.0000		.000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
02/14/89 02/14/89 03/14/89	ESTABLISHMENT ESTABLISHMENT ESTABLISHMENT	E H E	SEEDLINGS PLANTING LABOR PHEREMONE TRAP DISCING-TANDEM PHEREMONE TRAP CHEMICAL APPL. HERB, POST-EMERGE DISCING-TANDEM INSECTICIDE CHEMICAL APPL. DISCING-TANDEM PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. DISCING-TANDEM PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. DISCING-TANDEM DISCING-TANDEM PHEREMONE TRAP GOPHER POISONING POISON GRAIN INSECTICIDE CHEMICAL APPL. DISCING-TANDEM LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING PHEREMONE TRAP HERB, PRE-EMERGE SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING PHEREMONE TRAP SHREDDING SHREDDING SHREDDING PHEREMONE TRAP SHREDDING SHREDDING SHREDDING PHEREMONE TRAP	C. TREE C. TREE	900.0000 10.0000 2.0000	C	V V	.00		
04/14/89	ESTABLISHMENT ESTABLISHMENT	M	DISCING-TANDEM PHEREMONE TRAP	8 FT	1.0000	C	v	.00		
05/09/89	ESTABLISHMENT ESTABLISHMENT	Ĥ	CHEMICAL APPL.	C. TREE	6.5000	Č	ý	.00		
05/14/89	ESTABLISHMENT	ě	DISCING-TANDEM	8 FT	1.0000	r	v	.00		
05/19/89	ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	1.0000	č	Ÿ	.00		
06/14/89	ESTABLISHMENT	Ë	PHEREMONE TRAP	0 F1	2.0000	C	y	.00		
06/19/89	ESTABLISHMENT	ě	CHEMICAL APPL.	C. TREE	1.0000	Č	Ÿ	.00		
07/09/89	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	.3300 6.5000	C	V	.00		
07/14/89 07/19/89	ESTABLISHMENT ESTABLISHMENT	M E	DISCING-TANDEM INSECTICIDE	8 FT C. TREE	1.0000 .2500	С	٧	.00		
07/19/89 07/31/89	ESTABLISHMENT ESTABLISHMENT	H E	CHEMICAL APPL. PHEREMONE TRAP	C. TREE	1.8000 2.0000	C	V	.00		
08/14/89 08/19/89	ESTABLISHMENT ESTABLISHMENT	M E	DISCING-TANDEM INSECTICIDE	8 FT C. TREE	1.0000	С	٧	.00		
08/19/89 09/04/89	ESTABLISHMENT ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00		
09/09/89	ESTABLISHMENT ESTABLISHMENT	Ä	DISCING-TANDEM	8 FT	1.0000			.00		
09/14/89	ESTABLISHMENT	Ë	PHEREMONE TRAP	0 11	2.0000	C	V	.00		
09/14/89	ESTABLISHMENT	Ē	POISON GRAIN	0 TOES	1.5000	C	Y.	.00		
09/19/89	ESTABLISHMENT	H	CHEMICAL APPL.	C. TREE	2.7000	Č	Ÿ	.00		
11/29/89	ESTABLISHMENT	K	LAND CHARGE	FORAGE	1.0000	С	F	.00		
02/14/90	SECOND YEAR SECOND YEAR	M E	POISON GRAIN		1.0000 1.5000	Ç	V	.00 .00		
03/14/90 04/09/90	SECOND YEAR SECOND YEAR	E	PHEREMONE TRAP HERB, POST-EMERGE	C. TREE	2.0000 .3300	C	Ÿ	.00 .00		
04/09/90 04/14/90	SECOND YEAR SECOND YEAR	M M	SPRAYING SHREDDING	C. TREE 2 ROH	1.0000 1.0000			.00		
04/19/90 04/19/90	SECOND YEAR SECOND YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE	.5000 2.7000	C	٧	.00		
04/19/90 04/19/90	SECOND YEAR SECOND YEAR	Ë	HERB, PRE-EMERGE SPRAYING	C. TREE	1.0000	Č	Ý	.00	•	
04/30/90 05/14/90	SECOND YEAR SECOND YEAR	Ë	PHEREMONE TRAP	2 ROW	2.0000	С	Y	.00		
05/19/90	SECOND YEAR	Ë	INSECTICIDE	C. TREE	.5000	Č	Y	.00		
05/19/90	SECOND YEAR	Ä	SPRAYING	C. TREE	1.0000	·	•	.00.		
06/14/90	SECOND YEAR	Ë	PHEREMONE TRAP	2 RUM	2.0000	C	Y.	.00		
06/19/90	SECOND YEAR	Ë	CHEMICAL APPL.	C. TREE	2.7000	Ċ	Ÿ	.00		
07/09/90	SECOND YEAR	Ë	HERB, POST-EMERGE	C. TREE	.3300	C	V	.00		
07/14/90	SECOND YEAR SECOND YEAR	Ä	SHREDDING	2 ROW	1.0000			.00		
07/19/90 07/19/90	SECOND YEAR SECOND YEAR	H	INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.5000 2.7000	C	Y	.00 .00		
07/19/90 07/24/90	SECOND YEAR SECOND YEAR	E H	HERB, PRE-EMERGE SHEARING LABOR	C. TREE	1.0000 12.0000	C	Y	.00		
07/31/90 08/14/90	SECOND YEAR SECOND YEAR	E M	PHEREMONE TRAP SHREDDING	2 ROH	2.0000 1.0000	С	٧	.00		
08/19/90 08/19/90	SECOND YEAR SECOND YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.5000 2.7000	C	V	.00		
08/19/90 09/14/90	SECOND YEAR SECOND YEAR	H H	SPRAYING SHREDDING	C. TREE	1.0000	•	•	.00		
09/14/90	SECOND YEAR SECOND YEAR	Ë	PHEREMONE TRAP	C TREE	2.0000	C	Y	.00		
09/19/90	SECOND YEAR	H	CHEMICAL APPL.	C. TREE	2.7000	č	Ÿ	.00		
10/14/90	SECOND YEAR	M H	SHREDDING	2 ROW	1.0000			.00.		
11/29/90	SECOND YEAR	K	LAND CHARGE	FORAGE	1.0000	С	F	.00		
02/14/91	THIRD YEAR	Ē	POISON GRAIN		1.5000	č	Ÿ.	.00		
03/15/91 04/10/91	THIRD YEAR	Ë	HERB, POST-EMERGE	C. TREE	2.0000 .3300	C	V V	.00		
04/10/91 04/15/91	THIRD YEAR	Ä H	SPRAYING SHREDDING	C. TREE 2 ROM	1.0000 1.0000			.00		
04/20/91 04/20/91	THIRD YEAR THIRD YEAR	E H	INSECTICIDE CHEMICAL APPL.	C. TREE C. TREE	.7500 2.7000	C	V V	.00		
04/20/91 04/20/91	THIRD YEAR THIRD YEAR	E M	HERB, PRE-EMERGE SPRAYING	C. TREE C. TREE	1.0000 1.0000	С	٧	.00		
04/25/91	THIRD YEAR	H	CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEADING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEARING LABOR PHEREMONE TRAP SHEEDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING DISCING-TANDEM LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHEEDDING INSECTICIDE CHEMICAL APPL. HERB, POST-EMERGE SPRAYING SHEEDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEARING LABOR		10.2500	С	Y	.00		

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

	NOT TO	De Open with	out opuati	ng arter	дрг.	110,	1505.
05/01/91 THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	٧	.00
05/15/91 THIRD YEAR		SHREDDING	2 ROW C. TREE C. TREE C. TREE 2 ROW C. TREE C. TREE C. TREE C. TREE C. TREE	1.0000	_		.00
05/20/91 THIRD YEAR 05/20/91 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500 2.7000	C	V	.00
05/20/91 THIRD YEAR	H H H E E H H F	CHEMICAL APPL.	C. TREE	1.0000	L	•	.00
06/15/91 THIRD YEAR	Ä	SPRAYING SHREDDING	2 ROW	1.0000			.00
06/15/91 THIRD YEAR	E	PHEREMONE TRAP		2.0000	C	٧	.00
06/20/91 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500	Č	Ÿ	.00
06/20/91 THIRD YEAR 06/20/91 THIRD YEAR	H	CHEMICAL APPL. SPRAYING	C. IKEE	2.7000 1.0000	С	V	.00 .00
07/10/91 THIRD YEAR	Ë	HERB. POST-EMERGE	C. TREE	.3300	С	٧	.00
07/10/91 THIRD YEAR	Ā	SPRAYING	C. TREE	1.0000	•	•	.00
07/15/91 THIRD YEAR	E M E H	SHREDDING	2 ROH	1.0000	_		.00
07/20/91 THIRD YEAR 07/20/91 THIRD YEAR	E	INSECTICIDE	C. TREE	.7500 2.7000	C	V	.00 .00
07/20/91 THIRD YEAR	Ë	HERB. PRE-EMERGE	C. TREE	1.0000	č	Ÿ	.00
07/20/91 THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
07/25/91 THIRD YEAR	Ĥ	SHEARING LABOR		15.2500	Ç	Ÿ	.00
08/01/91 THIRD YEAR 08/15/91 THIRD YEAR	E	PHEREMONE IRAP	2 204	2.0000 1.0000	С	V	.00 .00
08/20/91 THIRD YEAR	Ë	INSECTICIDE	C. TREE	.7500	С	٧	.00
08/20/91 THIRD YEAR	Ä	CHEMICAL APPL.	C. TREE	2.7000	č	Ý	.00
08/20/91 THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
09/15/91 THIRD YEAR	M	SHREDDING	2 ROW	1.0000 2.0000	С	V	.00 .00
09/15/91 THIRD YEAR 09/20/91 THIRD YEAR	Ē	INSECTICIDE	C. TREE	.7500	Č	ř	.00
09/20/91 THIRD YEAR	Ä	CHEMICAL APPL.	C. TREE	2.7000	č	Ý	.00
09/20/91 THIRD YEAR	M	SPRAYING	C. TREE	1.0000			.00
10/15/91 THIRD YEAR	M	SHREDDING DISCLUS-TANDEM	2 ROW	1.0000 .1200			.00
10/20/91 THIRD YEAR 11/30/91 THIRD YEAR	K	LAND CHARGE	FORAGE	1.0000	С	F	.00
02/15/92 FOURTH YEAR		GOPHER POISONING	· ONNOE	1.0000	•	•	.00
02/15/92 FOURTH YEAR	E	POISON GRAIN		1.5000 2.0000	Ç	y	.00
03/14/92 FOURTH YEAR	Ē	PHEREMONE TRAP	C TOFF	2.0000	č	Y	.00
04/09/92 FOURTH YEAR 04/09/92 FOURTH YEAR	Ē	CDRAVING	C. TREE	.3300 1.0000	С	٧	.00
04/14/92 FOURTH YEAR	й	SHREDDING	2 ROM	1.0000	С	٧	.00
04/19/92 FOURTH YEAR	E M M E H	INSECTICIDE	C. TREE	1.2500	C	V	.00
04/19/92 FOURTH YEAR	H E M H E	CHEMICAL APPL. SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEADING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEADING INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING SHREDDING DISCING-TANDEM LAND CHARGE GOPHER POISONING POISON GRAIN PHEREMONE TRAP HERB, POST-EMERGE SPRAYING SHREDDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEEDING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SPRAYING SHEEDING LABOR SHEARING LABOR PHEREMONE TRAP	C. TREE	2.7500	Č	Ÿ	.00
04/19/92 FOURTH YEAR 04/19/92 FOURTH YEAR	Ë	SPRAYING	C. TREE	1.0000 1.0000	С	٧	.00
04/24/92 FOURTH YEAR	Ĥ	SHEARING LABOR	O	20.0000	С	٧	.00
04/30/92 FOURTH YEAR	E	SHEARING LABOR PHEREMONE TRAP SHREDDING INSECTICIDE CHEMICAL APPL. SHREDDING SHREDDING PHEREMONE TRAP		2.0000	Č	Y	.00
05/14/92 FOURTH YEAR 05/19/92 FOURTH YEAR	붣	SHREDDING	2 ROW	1.0000 1.2500	C	Y	.00
05/19/92 FOURTH YEAR	H E H M	CHEMICAL APPL.	C. TREE	2.7500	č	Ÿ	.00
05/19/92 FOURTH YEAR	Ä	SPRAYING	C. TREE	1.0000			.00
06/14/92 FOURTH YEAR	M	SHREDDING	2 ROW	1.0000	Ç	Ä	.00
06/14/92 FOURTH YEAR 06/19/92 FOURTH YEAR	M E H M	PHEREMONE TRAP INSECTICIDE CHEMICAL APPL. SPRAYING HERB, POST-EMERGE SPRAYING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEADING INSECTICIDE CHEMICAL APPL. HERB, PRE-EMERGE SHEARING LABOR PEREMONE TRAP	C TOEE	2.0000 1.2500	C	V V	.00
06/19/92 FOURTH YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7500	Č	Ÿ	.00
06/19/92 FOURTH YEAR	Ä	SPRAYING	C. TREE	1.0000		·	.00
07/09/92 FOURTH YEAR	E M E H	HERB, POST-EMERGE	C. TREE	.3300	C	٧	.00
07/09/92 FOURTH YEAR 07/14/92 FOURTH YEAR	<u> </u>	SPRAYING	C. TREE	1.0000 1.0000	С	٧	.00
07/19/92 FOURTH YEAR	Ë	INSECTICIDE	C. TREE	1.2500	č	Ÿ	.00
07/19/92 FOURTH YEAR	Ĥ	CHEMICAL APPL.	C. TREE	2.7500	C	٧	.00
UI/13/32 FOURTH TEAK	H E H E	HERB, PRE-EMERGE	C. TREE	1.0000	Č	y	.00
07/24/92 FOURTH YEAR 07/31/92 FOURTH YEAR	E E	PHEREMONE TRAP		15.0000 2.0000	C	V	.00 .00
08/14/92 FOURTH YEAR	Ä	SHREDDING	2 ROW	1.0000	č	Ÿ	.00
08/19/92 FOURTH YEAR	E	INSECTICIDE	C. TREE	1.2500	C	V	.00
08/19/92 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	С	٧	.00
08/19/92 FOURTH YEAR 09/14/92 FOURTH YEAR	M M	SPRAYING SHREDDING	C. TREE 2 ROW	1.0000 1.0000	C	٧	.00
09/14/92 FOURTH YEAR	Ë	PHEREMONE TRAP	2 11071	2.0000	č	Ÿ	.00
09/19/92 FOURTH YEAR	Ε	INSECTICIDE	C. TREE	1.2500	C	Ý	.00
09/19/92 FOURTH YEAR	H	CHEMICAL APPL.	C. TREE	2.7500	С	V	.00
09/19/92 FOURTH YEAR 10/14/92 FOURTH YEAR	M M	SPRAYING SHREDDING	C. TREE 2 ROW	1.0000 1.0000	С	٧	.00
10/14/92 HARVEST	Ë	COLORING		6.0000	č	Ÿ	.00
10/14/92 HARVEST	Н	COLORING LABOR		10.0000	Č	Ý	.00
10/19/92 HARVEST	M E	DISCING-TANDEM	8 FT	.1200	С	v	.00
10/31/92 HARVEST 11/14/92 HARVEST	Ē	INSURANCE SAMS	LIAB.	1.0000 5.0000	Č	v	.00
11/14/92 HARVEST	E	ADVERTISING		630.0000	C	Ý	.00
11/29/92 FOURTH YEAR	K	LAND CHARGE	FORAGE	1.0000	C	F	.00
11/29/92 HARVEST	Н	HARVEST LABOR		36.0000	С	V	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 1ST YEAR East Texas District (9) 1989 Projected Costs and Returns per Acre

1989 Flojecteu	Costs and Ret	urns p	er acre		V
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
LAND PREPARATION PLANTING LABOR PEACH TREE PRUNING LABOR NITROGEN PHOSPHORUS POTASSIUM HERB, PRE-EMERGE HERB, POST-EMERGE BORER CONTROL HERB, PRE-EMERGE BACTERIAL SPOT Fuel & Lube - Machinery Repairs - Machinery	1.000 5.000 5.000 5.000 18.000 3.000 1.000 0.250 0.250 0.250	appl acre appl Acre Acre	15.000 3.500 2.500 3.500 .230 .250 .100 57.000 24.375 7.188 57.000 .522	15.00 17.50 125.00 17.50 4.14 0.75 0.30 57.00 6.09 6.09 1.79 57.00 0.13 34.21	
Labor - Machinery Total PREHARVEST	2.781	Hour	4.500	12.51 368.39	
Interest - OC Borrowed Total VARIABLE COST	348.917	Dol.	0.109	38.03 406.43	
GROSS INCOME minus VARIABLE COST				-406.43	
FIXED COST Description Machinery and Equipment Land Total FIXED Cost		Unit acre Acre		Total 136.09 25.00	
Total of ALL Cost				567.52	
NET PROJECTED RETURNS				-567.52	

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

-MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	AME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/01/88	PREHARVEST	G	LAND PREPARATIO	CUSTOM	1,0000	С	v	100.00
	PREHARVEST	Ē	PLANTING LABOR		5.0000	č	Ý	.00
	PREHARVEST	Ē	PEACH TREE		50.0000	č	Ÿ	.00
	PREHARVEST	Ē	PRUNING LABOR		5.0000	č	Ÿ	.00
	PREHARVEST	Ē	PICKUP TRUCK	3/4 TON	467.0000	•	•	.00
	PREHARVEST	Ň	SHED	0 , 1 10	.0500			.00
	PREHARVEST	Ë	NITROGEN		18.0000	С	٧	.00
	PREHARVEST	Ē	PHOSPHORUS		3,0000	č	Ý	.00
	PREHARVEST	H	APPLY FERTILIZE	R	1.0000	_	•	.00
	PREHARVEST	Ë	POTASSIUM	·•	3.0000	С	٧	.00
	PREHARYEST	Ē	HERB.PRE-EMERGE	NEW TREE	1.0000	Č	Ÿ	.00
	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	Č	Ý	.00
	PREHARVEST	Ä	SPRAYING	HYDRO.	1.0000	Č	Ý	.00
05/01/88	PREHARVEST	E	HERB, POST-EMERG	E TREES	.2500	Ċ	٧	.00
	PREHARVEST	Ä	SHREDDING		1.0000			.00
07/01/88	PREHARVEST	H	SPRAYING	HYDRO.	1.0000	С	٧	.00
07/01/88	PREHARVEST	E	HERB, POST-EMERG	E TREES	.2500	С	٧	.00
07/25/88	PREHARVEST	М	DISCING		.5000			.00
08/15/88	PREHARVEST	E	BORER CONTROL		.2500	С	٧	.00
08/15/88	PREHARVEST	H	SPRAYING	HYDRO.	1.0000			.00
08/25/88	PREHARVEST	H	SHREDDING		1.0000			.00
09/15/88	PREHARVEST	E	HERB, PRE-EMERGE	NEW TREE	1.0000	С	٧	.00
09/15/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000	С	٧	.00
11/15/88	PREHARVEST	E	BACTERIAL SPOT		.2500	С	٧	.00
11/15/88	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	С	٧	.00
12/31/88		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 2ND YEAR East Texas District (9) 1989 Projected Costs and Returns per Acre

isas Projected	COSTS and Ret	urns p	er acre		V
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
PLANTING LABOR PEACH TREE PRUNING LABOR NITROGEN PHOSPHORUS	1.000 5.000 7.500 36.000 6.000	hour tree hour 1bs 1bs	3.500 2.500 3.500 .230 .250	3.50 12.50 26.25 8.28 1.50	
POTASSIUM DORMANT SEASON HERB,PRE-EMERGE BACTERIAL SPOT HERB,POST-EMERGE	6.000 0.500 1.000 0.500 0.500	appl acre appl acre	.100 12.398 57.000 .522 24.375	0.60 6.19 57.00 0.26 12.18	
HERB,POST-EMERGE BORER CONTROL HERB,PRE-EMERGE BACTERIAL SPOT Fuel & Lube - Machinery Repairs - Machinery	0.500 0.500 1.000 0.500	acre appl acre appl Acre Acre	24.375 7.188 57.000 .522	12.18 3.59 57.00 0.26 34.49 13.52	
Labor - Machinery Total PREHARVEST	3.020	Hour	4.500	13.59 262.93	
Interest - OC Borrowed Total VARIABLE COST	239.158	Dol.	0.109	26.07 288.99	
GROSS INCOME minus VARIABLE COST				-288.99	
FIXED COST Description Machinery and Equipment Land		Unit		Total 136.77 25.00	
Total FIXED Cost				161.77	
Total of ALL Cost				450.76	
NET PROJECTED RETURNS				-450.76	

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

-MARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF	TYPE OF	INPUT I	NAME	NUMBER OF	CASH NON-	OR	LANDLORD SHARE
	PRODUCTION	INPUT			UNITS	CASH	VARI.	
2222220	***************************************			************		86800		
	PREHARVEST	E	PLANTING LABOR		1.0000	С	٧	.00
	PREHARVEST	E	PEACH TREE		5.0000	C	٧	.00
	PREHARVEST	E	PRUNING LABOR		7.5000	С	٧	.00
	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
	PREHARVEST	N	SHED		.0500			.00
	PREHARVEST	E	NITROGEN		36.0000	С	٧	.00
	PREHARVEST	E	PHOSPHORUS		6.0000	С	٧	.00
	PREHARVEST	M	APPLY FERTILIZE	ER	1.0000			.00
	PREHARVEST	E	POTASSIUM		6.0000	С	٧	.00
	PREHARVEST	E	DORMANT SEASON		.5000	С	V	.00
02/15/88	PREHARVEST	E	HERB, PRE-EMERG	E NEW TREE	1.0000	С	٧	.00
02/15/88	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	С	٧	.00
03/17/88	PREHARVEST	E	BACTERIAL SPOT		.5000			.00
03/17/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000			.00
05/01/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000	C	Y	.00
05/01/88	PREHARVEST	E	HERB, POST-EMERO	GE TREES	.5000	C	٧	.00
06/10/88	PREHARVEST	M	SHREDDING		1.0000			.00
07/01/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000	С	٧	.00
07/01/88	PREHARVEST	Ε	HERB, POST-EMERO	GE TREES	.5000	С	٧	.00
07/25/88	PREHARVEST	M	DISCING		.5000			.00
08/15/88	PREHARVEST	Ε	BORER CONTROL		.5000	С	٧	.00
08/15/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000			.00
08/25/88	PREHARVEST	М	SHREDDING		1.0000			.00
09/15/88	PREHARVEST	E	HERB, PRE-EMERG	E NEW TREE	1.0000	С	٧	.00
09/15/88	PREHARVEST	М	SPRAYING	HYDRO.	1.0000	С	٧	.00
11/15/88	PREHARVEST	E	BACTERIAL SPOT		.5000	C	V	.00
11/15/88	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	٧	.00
12/31/88		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 3RD YEAR EAST TEXAS DISTRICT (9) 1989 PROJECTED COSTS AND RETURNS PER ACRE

- 1989 PROJECTED	COSTS AND RET	URNS P	ER ACRE		YOUR
GROSS INCOME DESCRIPTION	QUANTITY	UNIT	\$ / UNIT	TOTAL	ESTIMATE
PEACHES MHOLSALE	25.000	BU	12.5000	312.50	
TOTAL GROSS INCOME				312.50	
VARIABLE COST DESCRIPTION	QUANTITY	UNIT	\$ / UNIT	TOTAL	
	ACCUSTORED S	2222	A / Oul!	BESESSESSES	
PREHARYEST Pruning Labor	10.000	HOUR	3.500	35.00	
NITROGEN PHOSPHORUS	36.000 6.000	LBS LBS	.230	8.28 1.50	
POTASSIUM	6.000 1.000	LBS APPL	12.100	0.60	
DORMANT SEASON HERB, PRE-EMERGE PINK BUD	1 000	ACRE	230 250 100 12.398 63.000	12.39 63.00	
BACTERIAL SPOT	0.500 0.500 0.500 0.500 25.000	APPL	10.458 .522	5.22 0.26	
SHUCK SPLIT	0.500 0.500	APPL APPL	10.458 10.458	5.22 5.22	
BACTERIAL SPOT PETAL FALL SHUCK SPLIT THINNING LABOR FIRST COVER	25.000 0.500	HOUR APPL	3.500	5.22 5.22 87.50 5.22	
SECOND COVER HERR POST-EMERGE	0.500 0.500 1.000	APPL ACRE	10.458 10.458 24.375	2.22	
SECOND COVER HERB, POST-EMERGE THIRD COVER PREHARVEST SPRAY FOURTH COVER FUEL & LUBE - MACHINERY REPAIRS - MACHINERY LABOR - MACHINERY	0.500 0.100	APPL	10.458	24.37 5.22	
FOURTH COVER	0.400	APPL APPL	10.673 10.458	1.06 4.18	
REPAIRS - MACHINERY		ACRE ACRE		4.18 33.73 14.76	
LABOR - MACHINERY	2.193	ACRE HOUR	4.500	9.87	
TOTAL PREHARVEST				327.90	
CUNTAINERS	10.000	EACH	.420	4.20	
MAKAEZIIMP LABUK	2.000	HOUR ACRE	3.500	7.00 0.50	
FÜEL & LÜBE - MACHINERY REPAIRS - MACHINERY LABOR - MACHINERY	1.100	ACRE HOUR	4.500	1.32	
	1.100	HOOK	4.500	4.95	
TOTAL FIRST HARVEST PREHARVEST				17.97	
FIFTH COVER PREHARVEST SPRAY	0.400 0.200	APPL APPL	10.458 10.673	4.18 2.13	
SIXTH COVER FUEL & LUBE - MACHINERY	0.200	APPL ACRE	10.458	2.13 2.09 0.82	
FÜEL & LÜBE - MACHINERY REPAIRS - MACHINERY LABOR - MACHINERY	0.780	ACRE	4 500	0.62	
	0.780	HOUR	4.500	3.51	
TOTAL PREHARVEST Second Harvest				13.36	
CONTAINERS HARVESTING LABOR	20.000 4.000	EACH HOUR	.420 3.500	8.40 14.00	
FUEL & LUBE - MACHINERY REPAIRS - MACHINERY	41000	ACRE	3.500	0.50 1.32	
LABOR - MACHINERY	1.100	ACRE HOUR	4.500	4:95	
TOTAL SECOND HARVEST				29.17	
PREHARVEST SEVENTH COVER	0.200	APPL	10.458	2.09	
HERB, POST-EMERGE	1.000 0.200	ACRE APPL	10.458 24.375 10.673	2.09 24.37 2.13	
PREMARYESI SPRAY FUEL & LUBE - MACHINERY REPAIRS - MACHINERY LABOR - MACHINERY	0.200	ACRE	10.073	0.46	
LABOR - HACHINERY	0.390	ACRE HOUR	4.500	0.40 1.76	
TOTAL PREHARVEST THIRD HARVEST				31.22	
CULTAINEDS	20.000	FACH	.420	8.40	
HARVESTING LABOR FUEL & LUBE — MACHINERY REPAIRS — MACHINERY	4.000	EACH HOUR ACRE	3.500	14.00	
REPAIRS — MACHINERY LABOR — MACHINERY		ACRE		0.50 1.32	
	1.100	HOUR	4.500	4.95	
TOTAL THIRD HARVEST				29.17	
BORER CONTROL HERB.PRE-EMERGE BACTERIAL SPOT FUEL & LUBE - MACHINERY REPAIRS - MACHINERY	1.000 1.000	APPL ACRE	7.188 63.000	7.18 63.00	
BACTÉRÍAL SPÓT FUEL_&_LUBE - MACHINERY	1.000	APPL ACRE	.522	0.52	
REPAIRS - MACHINERY	4 004	ACRE		1.48 0.83	
LABOR - MACHINERY	1.334	HOUR	4.500	6.00	
TOTAL POSTHARVEST				79.02	
INTEREST - OC BORROWED	255.231	DOL.	0.109	27.82	
TOTAL VARIABLE COST				555.61	
GROSS INCOME MINUS VARIABLE COST				-243.11	
FIXED COST DESCRIPTION		UNIT		TOTAL	
MACHINERY AND EQUIPMENT		ACRE		183.89	
LAND		ACRE		25.00	
TOTAL FIXED COST				208.89	
TOTAL OF ALL COST				764.50	
NET PROJECTED RETURNS				-452.00	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	MEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
06/02/88		A	PEACHES	WHOLSALE	5.0000	.0000	С	100.00	N	
06/30/88	HARVEST	A	PEACHES	WHOLSALE	10.0000	.0000	С	100.00	N	
07/28/88	HARVEST	A	PEACHES	MHOLSALE	10.0000	.0000	С	100.00	N	
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS		ANDLORE SHARE)		
	*****	80000								
01/21/00	DDCHADVECT		DRIVING LABOR		10 0000	• 11	-			

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA		NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/31/88	PREHARVEST	E	PRUNING LABOR		10.0000	C	V	.00
	PREHARVEST	Ē	PICKUP TRUCK	3/4 TON	467.0000	•	•	.00
01/31/88	PREHARVEST	N	SHED		.0500			.00
	PREHARVEST	Ē	NITROGEN		36.0000	Ç	Y	.00
	PREHARVEST PREHARVEST	E	PHOSPHORUS		6.0000	С	٧	.00
	PREHARVEST	Ë	APPLY FERTILIZER POTASSIUM		1.0000 6.0000	С	v	.00
	PREHARVEST	Ē	DORMANT SEASON		1.0000	С	v	.00
02/15/88	PREHARVEST	E	HERB, PRE-EMERGE	TREE	1.0000	Ċ	Ý	.00
	PREHARVEST	H	SPRAYING	HYDRO.	1.0000	С	٧	.00
	PREHARVEST PREHARVEST	M E	SPRAYING PINK BUD	AIRBLAST	1.0000 .5000	С	ν.	.00
	PREHARVEST	Ä	SPRAYING	AIRBLAST	1.0000	C	•	.00
	PREHARVEST	Ë	BACTERIAL SPOT	ALINDLAGI	.5000			.00
	PREHARVEST		PETAL FALL		.5000	С	٧	.00
	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
	PREHARVEST PREHARVEST	M E	SPRAYING SHUCK SPLIT	AIRBLAST	1.0000	С	v	.00
	PREHARVEST	Ē	THINNING LABOR		.5000 25.0000	č	v	.00
	PREHARVEST	Ă	SPRAYING	AIRBLAST	1.0000	•	•	.00
	PREHARVEST	E	FIRST COVER		.5000	C	٧	.00
	PREHARVEST	H	SPRAYING	AIRBLAST	1.0000	_		.00
	PREHARVEST PREHARVEST	E E	SECOND COVER	TOFFC	.5000	C	y	.00
	PREHARVEST	Ä	HERB, POST-EMERGE SPRAYING	HYDRO.	1.0000 1.0000	C	V	.00 .00
	PREHARVEST	Й	SPRAYING	AIRBLAST	1.0000	•	•	.00
	PREHARVEST	E	THIRD COVER		.5000	С	٧	.00
	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
	PREHARVEST	Ē	PREHARVEST SPRAY	1ST CROP	.1000	Ç	y	.00
	PREHARVEST FIRST HARVEST	E E	FOURTH COVER CONTAINERS	PEACH	.4000 10.0000	C	V	.00
	FIRST HARVEST	Ď	PICKING BOXES	PEACHES	.8000	L	•	.00
	FIRST HARVEST	Ē	HARVESTING LABOR		2.0000	С	٧	.00
	FIRST HARVEST	М	HAULING	PEACHES	1.0000	-		.00
	FIRST HARVEST	Ð	COOLER	STORAGE	3.3600			.00
	PREHARVEST PREHARVEST	M	SPRAYING FIFTH COVER	AIRBLAST	.8000	С	v	.00
	PREHARVEST	Ä	SHREDDING		.4000 1.0000	C	•	.00
	PREHARVEST	Ä	SPRAYING	AIRBLAST	.8000			.00
	PREHARVEST	E	PREHARVEST SPRAY	2ND CROP	.2000	С	٧	.00
	PREHARVEST	E	SIXTH COVER		.2000	С	٧	.00
	SECOND HARVEST SECOND HARVEST	D E	COOLER CONTAINERS	STORAGE Peach	3.3600 20.0000	С	v	.00
	SECOND HARVEST	Ē	HARVESTING LABOR	PEACH	4.0000	č	v	.00
	SECOND HARVEST	Ä	HAULING	PEACHES	1.0000	•	•	.00
	SECOND HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
	PREHARVEST	Ä	SPRAYING	AIRBLAST	.4000	C	y	.00
	PREHARVEST PREHARVEST	E E	SEVENTH COVER HERB, POST-EMERGE	TDEEC	.2000 1.0000	C	V .	.00 .00
	PREHARVEST	Ă	SPRAYING	HYDRO.	1.0000	č	v	.00
07/14/88	PREHARVEST	M	SPRAYING	AIRBLAST	.4000		•	.00
07/14/88	PREHARVEST	E	PREHARVEST SPRAY		.2000	С	٧	.00
07/21/88	THIRD HARVEST	E	CONTAINERS	PEACH	20.0000	С	٧	.00
	THIRD HARVEST	D M	PICKING BOXES HAULING	PEACHES PEACHES	.8000 1.0000			.00
	THIRD HARVEST	Ë	HARVESTING LABOR	PEACHES	4.0000	С	v	.00
07/21/88	THIRD HARVEST	Ď	COOLER	STORAGE	3.3600	-	•	.00
07/25/88	POSTHARVEST	M	DISCING		.5000			.00
08/15/88	POSTHARVEST	E	BORER CONTROL		1.0000	С	٧	.00
	POSTHARVEST POSTHARVEST	M M	SPRAYING SHREDDING	AIRBLAST	1.0000			.00
	POSTHARVEST		HERB, PRE-EMERGE	TREE	1.0000 1.0000	С	v	.00
	POSTHARVEST	M	SPRAYING	HYDRO.	1.0000	č	ř	.00
11/15/88	POSTHARVEST	E	BACTERIAL SPOT		1.0000	С	Ÿ	.00
	POSTHARVEST	H	SPRAYING	HYDRO.	1.0000	С	Ā	.00
12/31/88		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 4TH TO 15TH YEAR EAST TEXAS DISTRICT (9) 1989 PROJECTED COSTS AND RETURNS PER ACRE

1989 PROJECTED	COSTS AND RET	URNS P	ER ACRE		YOUR
GROSS INCOME DESCRIPTION	QUANTITY	UNIT	\$ / UNIT	TOTAL	ESTIMATE
PEACHES MHOLSALE	75.000	BU	12.5000	937.50	
TOTAL GROSS INCOME				937.50	
VARIABLE COST DESCRIPTION	QUANTITY	UNIT	\$ / UNIT	TOTAL	
PREHARYEST PRUNING LABOR	12.500	HOUR	3.500	43.75	
NITROGEN	36.000 6.000	LBS LBS	.230 .250 .100 12.398 63.000	8.28 1.50	
POTASSIUM	6.000 1.000	LBS	.100 12.398	0.60	
HERB, PRE-EMERGE PINK BUD	1.000	APPL ACRE APPL	63.000 10.458	12.39 63.00 10.45	
BACIEKIAL SPUI	1.000	APPL APPL	.522 10.458	10.45 0.52 10.45	
PETAL FALL SHUCK SPLIT THINNING LABOR	1.000 37.500 1.000	APPL HOUR	10.458 3.500	10.45 131.25 10.45	
FIRST COVER	1.000	APPL APPL	10.458	10.45 10.45	
HERB, POST-EMERGE THIRD COVER PREHARVEST SPRAY FOURTH COVER FUEL & LUBE - MACHINERY LARGE - MACHINERY LARGE - MACHINERY LARGE - MACHINERY	1.000	ACRE APPL	10.458 24.375 10.458	24.37	
PREHARVEST SPRAY FOURTH COVER	1.000 0.200 0.800	APPL APPL	10.673 10.458	10.45 2.13 8.36	
FÜEL & LÜBE – MACHINERY REPAIRS – MACHINERY LABOR – MACHINERY	0.000	ACRE ACRE	201450	33.73 14.76	
LABOR – MACHINERY	2.193	HOUR	4.500	19:87	
TOTAL PREHARVEST FIRST HARVEST				417.28	
CONTAINERS HARVESTING LABOR	30.000 4.500	EACH HOUR	.420 3.500	12.60 15.75	
FUEL & LUBE - MACHINERY REPAIRS - MACHINERY	41,500	ACRE ACRE	3.500	0.50 1.32	
LABOR – MACHINERY	1.100	HÕÜŘ	4.500	4.95	
TOTAL FIRST HARVEST PREHARVEST				35.12	
FIFTH COVER PREHARVEST SPRAY	0.800 0.400	APPL APPL	10.458 10.673	8.36	
SIXTH COVER FUEL_&_LUBE - MACHINERY	0.400	APPL ACRE	10.458	4.26 4.18 0.82	
REPĀIRS — MĀCHĪNĒRY LABOR — MACHĪNĒRY	0.780	ACRE HOUR	4.500	0.62 3.51	
TOTAL PREHARVEST	0.700	HOOK	4.500	21.77	
SECOND HARVEST CONTAINERS	60.000	EACH	.420		
HARVESTING LABOR	9.000	HOUR ACRE	3.500	25.20 31.50 0.50 1.32	
FUEL & LUBE - MACHINERY REPAIRS - MACHINERY LABOR - MACHINERY	1.100	ACRE HOUR	4.500	1.32	
TOTAL SECOND HARVEST	1.100	HOOK	4.500	63.47	
PREHARVEST COVED	0.400	APPL	10.458		
HERB PÖST-ÉMÉRGE PREHÁRVEST SPRAY	1.000 0.400	ACRE APPL	10.458 24.375 10.673	4.18 24.37 4.26	
HERB.POST-EMERGE PREHARVEST SPRAY FUEL & LUBE - MACHINERY REPAIRS - MACHINERY	0.400	ACRE ACRE	20.013	U. 46	
LABOR – MACHINERY	0.390	HOUR	4.500	0.40	
TOTAL PREHARVEST THIRD HARVEST				35.44	
CONTAINERS HARVESTING LABOR	60.000 9.000	EACH HOUR	.420 3.500	25.20 31.50	
FUEL & LUBE - MACHINERY REPAIRS - MACHINERY		ACRE ACRE	0.500	0.50 1.32	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL THIRD HARVEST POSTHARVEST				63.47	
BORER CONTROL HERB.PRE-EMERGE BACTERIAL SPOT FUEL & LUBE - MACHINERY REPAIRS - MACHINERY	1.000 1.000	APPL ACRE	7.188 63.000	7.18 63.00	
BACTERIAL SPOT FUEL & LUBE - MACHINERY	1.000	APPL ACRE	.522	0.52 1.48	
REPAIRS — MACHINERY Labor — Machinery	1.334	ACRE HOUR	4.500	0.83 6.00	
TOTAL POSTHARVEST				79.02	
INTEREST - OC BORROHED	143.996	DOL.	0.109	15.70	
INTEREST - POSITIVE CASH	-77.829	DOL.	0.052	-4.09	
TOTAL VARIABLE COST				727.17	
GROSS INCOME MINUS VARIABLE COST				210.33	
FIXED COST DESCRIPTION		UNIT		TOTAL	
MACHINERY AND EQUIPMENT LAND		ACRE ACRE		183.89 25.00	
TOTAL FIXED COST				208.89	
TOTAL OF ALL COST.				936.06	
NET PROJECTED RETURNS				1.44	

DATE			PRODUCT N							EVEN PROD.
06/02/88	HARVEST HARVEST HARVEST	A	PEACHES	WHOLSALE	15.0000		.000	0 C	100.00	N
06/30/88 07/28/88	HARVEST HARVEST	A	PEACHES PEACHES	WHOLSALE WHOLSALE	30.0000 30.0000		.000	0 C	100.00	N N
DATE	STAGE	TYPE	INPUT NA	ME	NUMBER	CASH	FIXED	LANDLORD		
	OF PRODUCTION PREHARVEST FIRST HARVEST PREHARVEST	OF TNPUT			OF UNITS	NON- CASH	OR VART.	SHARE		
01 (01 (00		-				55550				
01/31/88	PREHARVEST PREHARVEST	F	PRUNING LABOR PICKUP TRUCK	3/4 TON	12.5000 467.0000	С	V	.00		
01/31/88	PREHARVEST	Ň	SHED	-, , ,-,,	.0500	_	.,	.00		
02/10/88	PREHARVEST	Ē	PHOSPHORUS		6.0000	C	v	.00		
02/10/88	PREHARVEST	Ħ	APPLY FERTILIZER		1.0000	_	v	.00		
02/15/88	PREHARVEST	Ē	DORMANT SEASON		1.0000	Č	v	.00		
02/15/88	PREHARVEST	E	HERB, PRE-EMERGE	TREE	1.0000	Č	y	.00		
03/10/88	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000	L	٧	.00		
03/10/88	PREHARVEST	E	PINK BUD	ATDDI ACT	1.0000	C	٧	.00		
03/17/88	PREHARVEST	Ë	BACTERIAL SPOT	ATKDLA51	1.0000			.00		
03/24/88	PREHARVEST	E	PETAL FALL	ATDOL ACT	1.0000	C	٧	.00		
03/24/88	PREHARVEST	H	SPRAYING	AIRBLAST	1.0000			.00		
04/07/88	PREHARVEST	Ē	SHUCK SPLIT		1.0000	Č	y	.00		
04/10/88	PREHARVEST	H	SPRAYING LABUK	AIRBLAST	1.0000	Ü	٧	.00		
04/14/88	PREHARVEST	E	FIRST COVER	ATROL ACT	1.0000	C	٧	.00		
04/28/88	PREHARVEST	Ë	SECOND COVER	A1KBLA51	1.0000	С	٧	.00		
05/01/88	PREHARVEST	E	HERB, POST-EMERGE	TREES	1.0000	C	Ÿ	.00		
05/05/88	PREHARVEST	Ä	SPRAYING	AIRBLAST	1.0000	L	٧	.00		•
05/05/88	PREHARVEST	E	THIRD COVER	ATROLACT	1.0000	C	٧	.00		
05/19/88	PREHARVEST	Ë	PREHARVEST SPRAY	1ST CROP	.2000	С	٧	.00		
05/19/88	PREHARVEST	Ē	FOURTH COVER	DEACH	.8000	Č	Ÿ	.00		
05/26/88	FIRST HARVEST	Ď	PICKING BOXES	PEACHES	30.0000	L	٧	.00		
05/26/88	FIRST HARVEST	E	HARVESTING LABOR	DEACHEC	4.5000	С	٧	.00		
05/26/88	FIRST HARVEST	Ď	COOLER	STORAGE	3.3600			.00		
06/02/88	PREHARVEST	M	SPRAYING	AIRBLAST	.8000	r	v	.00		
06/10/88	PREHARVEST	Ä	SHREDDING		1.0000	C	•	.00		
06/16/88 06/16/88	PREHARVEST PREHARVEST	M	SPRAYING PREHARVEST SPRAY	AIRBLAST	.8000	r	v	.00		
06/16/88	PREHARVEST	Ĕ	SIXTH COVER	ZRD CROP	.4000	č	ř	.00		
06/23/88 06/23/88	SECOND HARVEST SECOND HARVEST	D F	COOLER	STORAGE PEACH	3.3600 60.0000	c	·v	.00		
06/23/88	SECOND HARVEST	Ē	HARVESTING LABOR		9.0000	č	Ÿ	.00		
06/23/88 06/23/88	SECOND HARVEST SECOND HARVEST	M	HAULING PICKING ROXES	PEACHES PEACHES	1.0000			.00		
06/30/88	PREHARVEST	M	SPRAYING	AIRBLAST	.4000	Ç	V	.00		
06/30/88 07/01/88	PREHARVEST PREHARVEST	E E	SEVENTH COVER HERB, POST-EMERGE	TREES	.4000 1.0000	C	V	.00		
07/01/88	PREHARVEST	Ä	SPRAYING	HYDRO.	1.0000	č	Ÿ	.00		
07/14/88 07/14/88	PREHARVEST PREHARVEST	M E	SPRAYING PREHARVEST SPRAY	AIRBLAST 3RD CROP	.4000	С	٧	.00 .00		
07/21/88	THIRD HARVEST	Ē	CONTAINERS	PEACH	60.0000	č	Ÿ	.00		
	THIRD HARVEST THIRD HARVEST	D M	PICKING BOXES HAULING	PEACHES PEACHES	.8000 1.0000			.00 .00		
07/21/88	THIRD HARVEST	E	HARVESTING LABOR		9.0000	C	٧	.00		
	THIRD HARVEST POSTHARVEST	D M	COOLER DISCING	STORAGE	3.3600 .5000			.00 .00		
08/15/88	POSTHARVEST	E	BORER CONTROL		1.0000	C	٧	.00		
	POSTHARVEST POSTHARVEST	M	SPRAYING SHREDDING	AIRBLAST	1.0000 1.0000			.00 .00		
09/15/88	POSTHARVEST	E	HERB, PRE-EMERGE		1.0000	C	v	.00		
	POSTHARVEST POSTHARVEST	M E	SPRAYING BACTERIAL SPOT	HYDRO.	1.0000 1.0000	C	V	.00 .00		
11/15/88	POSTHARVEST	H	SPRAYING	HYDRO.	1.0000	č	Ÿ	.00		
12/31/88		K	LAND RENT	CROPLAND	1.0000		F	.00		

CROP PRODUCTS REPORT April 8, 1989

Crop Product	Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=======================================	2222222	==========	8888		
CHRISTMAS TREES		9.5000	tree	.0000	20
CORN		2.6900	bu.	60.0000	20
COTTON LINT		. 5200	1b.	1.0000	20
COTTONSEED		90.0000	ton	2000.0000	21
DEFICIENCY PMT.	CORN	. 8900	bu.	60.0000	23
DEFICIENCY PMT.	COTTON	. 1740	1b.	1.0000	23
DEFICIENCY PMT.	SORGHUM	1.6000	cwt.	100.0000	23
HAY ROUND		25.0000	roll	60.0000	20
PEANUTS		20.5000	cwt.	100.0000	20
SORGHUM		4.2200	cwt.	100.0000	20
SOUTHERN PEAS		9.0000	bu.	60.0000	20
SOYBEANS		6.1500	bu.	60.0000	20
SWEET CORN		1.8000	doz.	.0000	20
WATERMELON		7.0000	cwt.	100.0000	20

TRACTORS, IMPLEMENTS AND EQUIPMENT APRIL 8, 1989

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME QUALIFYING NAME	TRACTOR 100 HP	TRACTOR 125 HP	TRACTOR 150 HP	TRACTOR 25 HP	TRACTOR 40 HP	TRACTOR 75 HP
HORSEPOWER RATING (HP)	100	125	150 12000	25 12000	40 12000	75 12000
USEFUL LIFE (HR OR MI) FUEL TYPE	12000 DI	12000 DI	12000 DI	12000 GA	12000 DI	12000 DI
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	12000	12000	12000	12000	12000	12000
ANNUAL USE (HR OR MI) SPEED (MI/H) WIDTH (FT) FIELD EFFICIENCY (%) CAPACITY (AC/HR) POWER UNIT MULTIPLIER	350	400	600	300	350	400
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$) SALVAGE VALUE (%)	40200 38	48600 38	<i>55</i> 900 38	8500 38	14500 38	24700 38
CURRENT MARKET VALUE (\$) LEASE PAYMENT (\$) ANNUAL LICENSE & TAX (\$) ANNUAL INSURANCE (\$) ON FARM HIRED LABOR (HR) OFF FARM PARTS & LABOR (\$) ON FARM OWNER LABOR (HR)	36200	43700	50300	7650	13100	22200
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 REPAIR COEFFICIENT #2 DEPRECIATION FACTOR #2	7 1.5 .92	7 1.5 .92	1.5 .92	15 1.5 .92	1.5 .92	7 1.5 .92
CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.) R & M CALC. (#1,#2) LEASE CALC. (HOUR,YEAR)	C 2	C 2	C 2	C 2	C 2	C 2

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	5 0	40	40	_20
USEFUL LIFE (HR OR MI) FUEL TYPE:	2500	2500	2000	2500	2500	2500
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	2500	2500	2000	2500	2500	2500
ANNUAL USE (HR OR MI)	100	100	100	100	100	100
SPEED (MI/H)	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 (AC/HR)		**	•	.,	.,	•
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
	0,50	3000	22000	2,,,,		2.00
	7950	4950	9900	2800	1000	2430
	1,750	4,50	,,,,		2000	
	.222	.222	.380	.364	.364	.222
				.6		.60
			8	8	8	10
			1.4	1.3	1.3	1.4
			.885	.885		
	Č	Č	C	C	C	C
	Ċ	Ċ	Č	Č	C	С
	Ž	Ž	2	2	2	2
LEASE CALC. (HOUR, YEAR)						
LABOR MULTIPLIER CURRENT LIST PRICE (\$) SALVAGE VALUE (%) CURRENT MARKET VALUE (\$) 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 DEPRECIATION FACTOR #1 YEARS OWNED REPAIR COEFFICIENT #2 DEPRECIATION FACTOR #2 CAPACITY (DEF., CALC.) FUEL USE (DEF., CALC.)	1.2 8950 7950 .222 .56 10 1.4 .885 C	1.2 5300 4950 -222 .56 10 1.4 .885 C	1.2 11000 9900 .380 .64 .885 .C	1.2 2950 2800 .364 .6 .8 1.3 .885 .C	1.2 1150 1000	1.2 2700 2430 .222 .60 10 1.4 .885

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME QUALIFYING NAME HORSEPONER RATING (HP)	DISC OFFSET 50	DISC - TANDEM 2 ROW 30	DISC - TANDEM 4 ROW 60	DISC MOWER	DRILL 10 FT 30	DRILL 12 FT 36
USEFUL LIFE (HR OR MI) FUEL TYPE	2500	2500	2500	2000	1200	1200
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	2500	2500	2500	2000	1200	1200
ANNUAL USE (HR CR MI) SPEED (MI/H)	100 4.8	100 4.5	100 4.5	50 4.3	50 4.0	50 4.0
MIDTH (FT) FIELD EFFICIENCY (%) CAPACITY (AC/HR)	10.5 83	6.7 83	12. 83	7 81	10 72	12 72
POWER UNIT MULTIPLIER LABOR MULTIPLIER CURRENT LIST PRICE (\$)	1.1 1.2 5400	1.1 1.2 975	1.1 1.2 5200	1.1 1.2 3950	1.1 1.2 4500	1.1 1.2 5500
SALVAGE VALUE (%) CURRENT MARKET VALUE (\$) LEASE PAYMENT (\$)	4850	850	4650	3500	4250	5250
ANNUAL LICENSE & TAX (\$) ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR) OFF FARM PARTS & LABOR (\$) ON FARM CHNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI) REPAIR COEFFICIENT #1 DEPRECIATION FACTOR #1	.364 .6	.364	.364	.487 .60	.777 .6	.777 .6
YEARS OWNED REPAIR COEFFICIENT #2 DEPRECIATION FACTOR #2	1.3 .885	8 1.3 .885	8 1.3 .885	10 1.3 .885	10 1.4 .885	10 1.4 .885
CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.) R & M CALC. (#1,#2)	 C C 2		C C 2		 C C 2	. 665 C C 2
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME QUALIFYING NAME	FERT SPREADER	GOPHER POISNER	HARRONS	LISTER-BEDDER	MOLDBOARD PLON 3 BOTTOM	MOLDBOARD PLON 4 BOTTOM
HORSEPOWER RATING (HP)	20	15	20	80	44	70
SUSEFUL LIFE (HR OR MI) FUEL TYPE	1200	2000	2500	2500	2500	2500
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	1200	2000	2500	2500	2500	2500
ANNUAL USE (HR CR MI)	80	25	35	100	100	100
SPEED (MI/H)	5	4.5	4.5	4.5	4.5	4.5
HIDTH (FT)	30	30	9	13.3	4	5.3
FIELD EFFICIENCY (%)	72	80	80	80	80	80
CAPACITY (AC/HR)						
POHER 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	201	24.4	244	244	
REPAIR COEFFICIENT #1 DEPRECIATION FACTOR #1		.304	.364	.364	.364	.364
YEARS OWNED		.56	.6	.6	.6	.6
REPAIR COEFFICIENT #2		. 8	. 8	. 8	. 8	. 8
DEPRECIATION FACTOR #2		1.4	1.3	1.3	1.3	1.3
	c	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.)	Ç	Ç	C	Č	C	Ç
	Ļ	2	C 2	C 2	C 2	C 2
R & M CALC. (#1,#2) LEASE CALC. (HOUR,YEAR)	1	2	2	2	2	2

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME QUALIFYING NAME	PLANTER 1 ROW	PLANTER 4 ROW	PLANTER PEANUT	RAKE	ROW DISC	SEEDER BROADCST
HORSEPOWER RATING (HP)	15	25	25	5	75	15
USEFUL LIFE (HR OR MI) FUEL TYPE	1200	1200	1200	2500	2500	1200
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	1200	1200	1200	2500	2500	1200
ANNUAL USE (HR OR MI)	75	75	75	50	100	50
SPEED (MI/H)	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 (AC/HR)						
POHER 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 (\$)	<i>5</i> 10	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.)	Č	Ċ	С	С	С	С
R & M CALC. (#1,#2)	Ž	2	C 2	Ž	2	2
LEASE CALC. (HOUR, YEAR)	_	_	_	_	_	_

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	SHREDDER	SHREDDER	SPRAYER	. SPRAYER	SPRAYER	SPRAYER
CUALIFYING NAME	2 ROH	4 ROH	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	2000		2000		2000	2000
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 (MI/H)	3.7	3.7	4.0	4.0	4.0	4.5
HIDTH (FT)	7	15	20	30	13.3	8
FIELD EFFICIENCY (%)	80	80	65	65	65	65
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 (\$)	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 .885	1.4	1.4
DEPRECIATION FACTOR #2	.885	.885	.885		.885	.885
CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.)	ŗ	C	C	Č	C	C
R & M CALC. (#1.#2)	2	C 2	C 2	2	C 2	2
LEASE CALC. (HOUR, YEAR)	4	2	-	2	4	2
LEASE CALC. (NOOR, FEAR)						

DESCRIPTION	IMPLEMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPHENT
				***************************************	*******	20000000000000000000000000000000000000
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 CR 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 (MI/H)	4.0	-	-	-	-	-
NIDTH (FT)	20					
FIELD EFFICIENCY (%)	65					
CAPACITY (AC/HR)	05					
POWER UNIT MULTIPLIER	1.1					
LABOR MULTIPLIER	1.2					
		1070	1055	10/0		455
	1250	1273	1955	1260	207	150
	1100		1055			4=4
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 ONNER 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.)	č	D	D	D	D	D
FUEL USE (DEFCALC.)	č	ň	Ď	ň	Ď	Ď
R & M CALC. (#1,#2)	5	ĭ	ĭ	1	1	7
LEASE CALC. (HOUR, YEAR)	-	•	•	•	•	•

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME QUALIFYING NAME HORSEPONER RATING (HP)	FANS	FANS, THERMOSTAT SHUTTERS	FEED MILL	FEEDER MINERAL	FEEDERS BROILER	FEEDERS BROILNEM
USEFUL LIFE (HR OR MI) FUEL TYPE	10	10	10	5	10	10
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	10	10	10	5	10	10
ANNUAL USE (HR OR MI) SPEED (MI/H)	1	1	1	1	1	1
MIDTH (FT) FIELD EFFICIENCY (%) CAPACITY (AC/HR)			•			
CAPACITY (AC/HR) POWER UNIT MULTIPLIER LABOR MULTIPLIER						
CURRENT LIST PRICE (\$) SALVAGE VALUE (%)	735	3368 10	14000	140	5324	4955
CURRENT MARKET VALUE (\$) LEASE PAYMENT (\$)	735	3368	14000	140	5324	4955
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.)	Ď	D	Ď	Ď	Ď	Ď
R & M CALC. (#1,#2)	1	1	1	1	1	ĩ
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	FOGGING SYSTEM	FOGGING SYSTEM	GENERATOR	HAY RACKS	HAY RING	INCINERATOR
QUALIFYING NAME		NEM				
HORSEPOWER RATING (HP) USEFUL LIFE (HR OR MI) FUEL TYPE	10	10	10	10	10	10
REMAINING LIFE (HR OR MI) FUEL CON. (UNIT/HR OR /MI)	10	10	10	10	10	10
ANNUAL USE (HR OR MI) SPEED (MI/H)	1	1	1	1	1	1
WIDTH (FT) FIELD EFFICIENCY (%)						
CAPACITY (AC/HR) POMER UNIT MULTIPLIER LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	375	775	3000	1125	80	750
CURRENT MARKET VALUE (\$)	375	775	10 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	•	.1	1
ANNUAL USE BASE (HR OR MI) 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.)	Ď	Ď	D	D	D	D
R & M CALC. (#1,#2) LEASE CALC. (HOUR,YEAR)	1	1	1	1	1	1

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	MANURE SYSTEM	MECHANICAL FDRS	MEDICATOR	MILK COOLER	MILKERS	MILKING STALLS
QUALIFYING NAME						
HORSEPOWER RATING (HP) USEFUL LIFE (HR OR MI)	10	10	5	10	10	10
FUEL TYPE	10	10	,	10	10	10
REMAINING LIFE (HR OR MI)	10	10	5	10	10	10
FUEL CON. (UNIT/HR OR /HI)						
ANNUAL USE (HR OR MI) SPEED (MI/H)	1	1	1	1	1	1
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
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.)	Ď	Ď	Ď	Ď	Ď	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	MINERAL FEEDER	PROPORTIONERS	SELF FEEDER	STOCK TRAILER	WATER SYSTEM	HATER SYSTEM
QUALIFYING NAME	HINEWAL I CLOCK	PROPORTIONERS	SELF FEEDER	STOCK TRAILER	MAIER SISTEM	DAIRY
HORSEPONER RATING (HP)						DAIRI
USEFUL LIFE (HR OR MI)	5	10	10	10	20	10
FUEL TYPE	-		20	20	20	
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 (MI/H)	_	_	_	_	_	_
HIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POMER 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) REPAIR COEFFICIENT #1	1	1	1	1	1	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.)	Ď	Ď	D	ň	ņ	Ď
R & M CALC. (#1.#2)	ĭ	1	1	1	1	ĭ
LEASE CALC. (HOUR, YEAR)	•	•	•	•	•	•

DESCRIPTION FIRST NAME QUALIFYING NAME	EQUIPMENT WATERER, HINCH, REGULATE	EQUIPMENT MATERERS	EQUIPMENT HINCHES	EQUIPMENT HINCHING & DOORS		
HORSEPOHER 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 (MI/H) HIDTH (FT)						
FIELD EFFICIENCY (%) CAPACITY (AC/HR)						
POMER UNIT MULTIPLIER LABOR MULTIPLIER						
CURRENT LIST PRICE (\$) SALVAGE VALUE (%)	3691 10	2056	2035	60		
CURRENT MARKET VALUE (\$) LEASE PAYMENT (\$)	3691	2056	2035	60		
ANNUAL LICENSE & TAX (\$) ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR) OFF FARM PARTS & LABOR (\$)	4 15	4	1	_1		
ON FARM OWNER LABOR (HR)	15	8.22	2.03	.50		
ANNUAL USE BASE (HR OR MI) REPAIR COEFFICIENT #1	1	1	1	1		
DEPRECIATION FACTOR #1 YEARS OWNED						
REPAIR COEFFICIENT #2 DEPRECIATION FACTOR #2						
CAPACITY (DEF., CALC.) FUEL USE (DEF., CALC.)	D D	D	D	D		
R & M CALC. (#1,#2)	1	D 1	D 1	D 1		
LEASE CALC. (HOUR, YEAR)						

OPERATING INPUT RESOURCES April 8, 1989

Operating Input		Price	Unit	Cash
		per	of	Flow
		Unit	Measure	Row
2-4-D	W-MELON	2.56	qt.	45
BEE RENTAL		30.00	each	52
BREEDING		26	head	48
CALF FEED		_8.00	cwt.	47
COASTAL BERMUDA		51.26 59.10	acre acre	47 47
CONCENTRATES DEFOLIANT	STOCKER	9.00 7.50 8.50	cwt. appl	47 45
DESICCANT ELECTRICITY		.07	app1 kwh	45 50
FERT (K)	APPLIED	.11	1b.	44
FERT (N)	APPLIED		1b.	44
FERT (P)	APPLIED	. 22	1b.	44
FUNGICIDE	PEANUT	14	1b.	45
FUNGICIDE	SOYBEAN	14.00	lb.	45
FUNGICIDE	W-MELON	4.50	appl	45
GIN,BAGS, & TIES	DAIRY	56.50	bale	55
GRAIN MIX		8.00	cwt.	47
HARVEST & SELL	W-MELON	1.80	cwt.	55
HAY		25	roll	47
HAY (PROD COST)	DAIRY	20.06	roll	47
HAY (PROD. COST)		33.43	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 HERB., PREMERGE	LATECOT SORGHUM	4.40 7.73 3.50	lb. acre	45 45
HERB., PREPLANT	W-MELON	12.00	app1	45
HERB., POSTEMERGE	COTTON	9.88	pint	45
HERB., POSTEMERGE	SORGHUM	4.40	acre	45
HERBICIDE	PEANUT		acre	45
HERBICIDE	SO. PEAS	8.45	acre	45
HERBICIDE, LAYBY	W-MELONS	10.00	appl	45
INDCULANT	ARROWLF	. 96	acre	43
INDCULANT	CRIMSON	1 . 60	acre	43
INOCULANT	LA S-1	.32	acre	43
INOCULANT	SOYBEAN		acre	43
INSECT-P-WORM INSECT-PLANTING INSECT-POSTPLANT	SOYBEAN SORGHUM PEANUT	1.45 1.55	oz. 1b. acre	45 45 45
INSECTICIDE	BOLLWEAV	10.90	oz.	45
INSECTICIDE	FLEAHOPP	2.87	pint	45
INSECTICIDE INSECTICIDE	OVW WEAV PEANUT	9.50 2.50 2.55	pint 1b.	45 45
INSECTICIDE	SM.GRAIN	4.50	ib.	45
INSECTICIDE	SO. PEAS	5.25	qt.	45
INSECTICIDE	SORGHUM	4.50	îb.	45
INSECTICIDE	SWT.CORN		1b.	45
INSECTICIDE INSURANCE	W-MELON BROILER	4.50	appl	45 54
INSURANCE	POULTRY	450	dol.	54

Operating I	Price per	Unit of	Cash	
LIME		Unit 27.00	Measure ton	Row ==== 44
LP GAS Marketing MgMt. Records	COW-CALF	.74 9 20	gal head head	50 55 55
MILK REPLACER MISCELLANEOUS MISCELLANEOUS	COW-CALF DAIRY	7.00 10 16	cwt. head dol.	47 55 55
MKTG. RESEARCH NITROGEN PASTURE	PEANUT	1 .23 45.63	ton 1b. head	55 44 47
PHOSPHORUS POTASSIUM SACKS	SO. PEAS	.22 .11 .25	1b. 1b. each	44 44 55
SALT & MINERALS SALT & MINERALS SEED	STOCKER ARROWLF	15 2.00 1.00	cwt. head lb.	47 47 43
SEED SEED SEED	CORN COTTON CRIMSON	1.08 .64 .80	1b. 1b. 1b.	43 43 43
SEED SEED SEED	LA S-1 MILLET PEANUT	2.30 .45 .65	1b. 1b. 1b.	43 43 43
SEED SEED SEED	RYE RYEGRASS SM. GRAIN	. 16 . 31 . 22	1b. 1b. 1b.	43 43 43
SEED SEED SEED	SO. PEAS SORGHUM SOYBEAN	.85 .85 .23	1b. 1b. 1b.	43 43 43
SEED SEED SHAVINGS SMALL GRAINS	SWT.CORN W-MELON	3.00 6.00 130	lb. lb. load	43 43 55
SMALL GRAINS STOCKER SUPPLEMENT SUPPLIES	PASTURE BREEDERS	113 89.00 11.7	acre cwt. cwt. dol.	47 46 47 55
SUPPLIES SUPPLIES SUPPLIES	BROILERS BROILNEW DAIRY	200 80 107 37	dol. dol. dol. dol.	55 55 55
SUPPLIES SUPPLIES UTILITIES	EGGS PULLETS DAIRY	2500 2500 50	dol. dol. head	55 55 50
VET. MED & IMPL. VET. MEDICINE VET. MEDICINE	STOCKER DAIRY	3.75 5.6 24	head head head	48 48 48
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AUTO OR TRUCK RESOURCES APRIL 8, 1989

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK			,
FIRST NAME	PICKUP TRUCK	TRUCK		EL-11-6-1-1-14-1-1-10	88888888888888
QUALIFYING NAME	3/4 TON	INOCK			
HORSEPOWER RATING (HP)	C, : :::::				
USEFUL LIFE (HR OR MI)	84000	90000			
FUEL TYPE	GA	DI			
REMAINING LIFE (HR OR MI)	84000	90000			
FUEL CON. (UNIT/HR OR /MI)	15	7			
ANNUAL USE (HR OR MI)	21000	6000			
SPEED (MI/H)	30	25			
WIDTH (FT)					
FIELD EFFICIENCY (%)					
CAPACITY (AC/HR)					
POWER UNIT MULTIPLIER		•			
LABOR MULTIPLIER	12000	15577			
CURRENT LIST PRICE (\$) SALVAGE VALUE (%)	13000 16.7	15567 16.7			
CURRENT MARKET VALUE (\$)	11000	12764			
LEASE PAYMENT (\$)	11000	12104			
ANNUAL LICENSE & TAX (\$)	75	100			
ANNUAL INSURANCE (\$)	600	600			
ON FARM HIRED LABOR (HR)	303				
OFF FARM PARTS & LABOR (\$)	315	400			
ON FARM OWNER LABOR (HR)					
ANNUAL USE BASE (HR OR MI)	21000	6000			
REPAIR COEFFICIENT #1					
DEPRECIATION FACTOR #1					
YEARS OWNED					
REPAIR COEFFICIENT #2					
DEPRECIATION FACTOR #2		_			
CAPACITY (DEF.,CALC.) FUEL USE (DEF.,CALC.)	D	D			
R & M CALC. (#1,#2)	D	D 1			
LEASE CALC. (HOUR, YEAR)	-	-			
TENDE ONEO! (1100K) I EAK!					