Date	Stage of Production	Type of Prod.	Product	Name	Number of Units	Weight per Head	Cash Non- Cash	Landlord Share	Break Even Prod.
				808000000		==========	=====		=====
10/20/97	HARVEST	A	GUAR		18.5000	.0000	С	.00	Y

	•	_						
Date	Stage of	Type of	Input Nar	ne	Number of	Cash Non-		Landlord Share
	Production	Input			Units	Non- Cash	or Vari.	Snare
	FIOGUCTION	Input			OHILLS	Casii	vari.	======
12/15/96	PREHARVEST	М	PLOWING	MLDBOARD	.5000			.00
	PREHARVEST	М	CHISELING		.5000			.00
01/10/97	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
01/15/97	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00
01/20/97	PREHARVEST	M	BEDDING	6 ROW	1.0000			.00
01/25/97	PREHARVEST	E	HERBICIDE	GUAR	1.0000	С	v	.00
01/25/97	PREHARVEST	G	HERBICIDE APPL.		1.0000	С	v	.00
02/15/97	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00
03/15/97	PREHARVEST	0	IRRIGATION		4.0000			.00
04/10/97	PREHARVEST	E	PHOSPHATE		45.0000	С	v	.00
04/10/97	PREHARVEST	M	APPLY.FERTILIZER		1.0000			.00
,, -	PREHARVEST	E	NITROGEN (ANHY)		100.0000	С	v	.00
04/12/97	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00
04/15/97	PREHARVEST	E	SEED	GUAR	8.0000	С	v	.00
	PREHARVEST	E	INOCULANT		1.0000	С	V	.00
	PREHARVEST	M	PLANTING	6 ROW	1.0000			.00
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00
	PREHARVEST	0	IRRIGATION		3.0000			.00
	PREHARVEST	М	CULTIVATING 6ROW	ROLLING	1.0000			.00
	PREHARVEST	0	IRRIGATION		3.0000			.00
	PREHARVEST	H	HIRED LABOR		2.0000	С	V	.00
	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	С	V	.00
	PREHARVEST	G	INSECTICIDE APPL		1.0000	С	V	.00
	PREHARVEST	0	IRRIGATION		3.0000			.00
10/20/97		G	CUSTOM HARVEST	GUAR	1.0000	С	V	.00
10/20/97	HARVEST	G	CUSTOM HAULING	GUAR	18.5000	С	V	.00
10/31/97		K	LAND - CASH RENT	GUARI	1.0000		F	.00
10/31/97		E	MISC ADMIN O/H		.5000		F	.00

Peanuts, Runner, Irrigated

Southwest Texas (10)

GROSS INCOME	Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	F.RUNNER	35.000	cwt.	32.0000	1120.00	
Total GROSS In	ncome				1120.00	
VARIABLE COST		Quantity	Unit	\$ / Unit	Total	
PREHARVEST			====			
FED. CROP	INS.*	1.000	acre	19.230	19.23	
HERB, PRE-	-EMERGE	2.000	acre	5.510	11.02	
FERTILIZE	R APPL.	1.000	acre	1.500	1.50	
PHOSPHATE		70.000	lb.	.250	17.50	
SEED		80.000	lb.	.850	68.00	
HERB, POST	remerge	1.300	appl	18.000	23.40	
FUNGICIDE		1.000	appl	17.200	17.20	
PESTICIDE	APPL.	3.000	acre	5.600	16.80	
FUNGICIDE		1.000	appl	17.200	17.20	
PESTICIDE	APPL.	2.000	acre	3.900	7.80	
INSECTICII	DE	1.000	appl	15.320	15.32	
FUNGICIDE		1.000	appl	17.200	17.20	
PESTICIDE	APPL.	2.000	acre	3.900	7.80	
FUNGICIDE		1.000	appl	17.200	17.20	
Fuel & Luk	oe - Machinery		Acre		19.24	
	Irrigation		Acre		60.35	
Repairs	- Machinery		Acre		4.65	
	- Irrigation		Acre		25.34	
Labor	- Machinery	3.633	Hour	8.236	29.92	
	- Other	3.000	Hour	6.210	18.63	
	- Irrigation	2.127	Hour	8.235	17.51	
Total PREHAF	RVEST				432.81	
HARVEST						
CUSTOM HAU	JLING	1.750	ton	9.500	16.62	
DRYING		1.750	ton	14.000	24.50	
Fuel & Lub	oe - Machinery		Acre		6.56	
Repairs	- Machinery		Acre		3.24	
Labor	- Machinery	1.629	Hour	8.235	13.42	
Total HARVES	ST				64.34	
Interest	- OC Borrowed	154.349	Dol.	0.095	14.66	
Inceresc	- OC BOITOWEG	154.549	ъот.	0.033		
Total VARIABLE	E COST				511.81	
GROSS INCOME n	minus VARIABLE COST				608.19	
FIXED COST Des			Unit		Total	
			====		16 00	
MISC ADMIN (- ·		acre		16.00	
Machinery ar	na Equipment		Acre		95.12	
Irrigation			Acre Acre		93.67 220.00	
Land			ACTE		220.00	
Total FIXED Co	ost				424.78	
Total of ALL	Cost				936.59	
NET PROJECTED	RETURNS				183.41	

^{*} Estimate of multi-peril federal crop insurance coverage at 19.5 cwt/acre production guarantee and \$34.00/cwt price guarantee (\$663.00/acre protection): \$19.23/acre premium. Check with your local insurer for options and prices.

Date	Stage of Production	Type of Prod.	Product N		Number of Units	I He	eight per ead	Non- Cash	Landlord Share	Even Prod.
08/31/97 08/31/97	HARVEST	A A	PEANUTS PEANUTS	F.RUNNER ADD'L	35.0000 .0000		.0000	С	.00	N N
Date	Stage of Production	Type of Input	Input Na		Number of Units	Non- Cash	Vari.	Share		
09/15/96 10/15/96 12/15/96	PREHARVEST PREHARVEST PREHARVEST PREHARVEST	M M M E	DISC OFFSET	12 FT TANDEM	1.0000 1.0000 1.0000 1.0000	С	v	.00 .00 .00) 	
01/15/97 04/10/97	PREHARVEST PREHARVEST	M E	PLOWING HERB, PRE-EMERGE	MLDBOARD	1.0000 2.0000	С	v	.00) }	
04/10/97 04/15/97	PREHARVEST PREHARVEST PREHARVEST PREHARVEST	M E E	FERTILIZER APPL. SPRAYING PHOSPHATE SEED	12 FT PEANUT	1.0000 1.0000 70.0000 80.0000	c c	v v	.00 .00 .00) }	
04/20/97 04/22/97	PREHARVEST PREHARVEST PREHARVEST	M M M	PLANTING CULTIVATING 6ROW CULTIVATING	PEANUT	1.0000 1.0000 1.0000	C	·	.00) 	
04/30/97 04/30/97	PREHARVEST PREHARVEST	M O	CULTIVATING 6ROW IRRIGATION		1.0000 2.0000	•		.00))	
05/10/97 05/10/97	PREHARVEST PREHARVEST PREHARVEST	H E M	HIRED LABOR HERB, POSTEMERGE SPRAYING	12 FT	1.0000 1.3000 1.0000	c c	v v	.00.)	
05/15/97 05/15/97	PREHARVEST PREHARVEST PREHARVEST	O E G	IRRIGATION FUNGICIDE PESTICIDE APPL.		4.0000 1.0000 3.0000	c c	v v	.00.)	
05/31/97	PREHARVEST PREHARVEST PREHARVEST	M M H	CULTIVATING PICKUP TRUCK HIRED LABOR	6 ROW 3/4 TON	1.0000 20.0000 1.0000	С	v	.00 .00 .00	1	
06/10/97	PREHARVEST PREHARVEST PREHARVEST	O E G	IRRIGATION FUNGICIDE PESTICIDE APPL.	PEANUT PEANUT PEANUT#2	5.0000 1.0000 2.0000	c c	v v	.00. 00.	1	
06/20/97	PREHARVEST PREHARVEST PREHARVEST	E E G	INSECTICIDE FUNGICIDE PESTICIDE APPL.	PEANUT PEANUT PEANUT#2	1.0000 1.0000 2.0000	с с с	V V V	.00)	
06/30/97	PREHARVEST PREHARVEST	O E H	IRRIGATION MISC ADMIN O/H HIRED LABOR	PEANUT	5.0000 1.0000 1.0000	С	F V	.00)	
07/10/97	PREHARVEST PREHARVEST	E O G	FUNGICIDE IRRIGATION	PEANUT PEANUT PEANUTS	1.0000 5.0000 1.7500	С	v v	.00	! }	
08/20/97 08/20/97	HARVEST HARVEST	G M M	DRYING DIGGING	CUSTOM PEANUT PEANUT	1.7500 1.0000	č	v	.00))	
08/20/97 08/31/97	NAKVE31	K	COMBINING LAND - CASH RENT		1.0000 1.0000		F	.00		

Peanuts, Spanish, Irrigated

Southwest Texas (10) 1997 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SPANISH PEANUTS	25.000	cwt.	31.1300	778.25	
Total GROSS Income			:	778.25	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
FED. CROP INS.*	1.000	acre	34.010	34.01	
SEED	85.000	lb.	.780	66.30	
HERB, PRE-EMERGE	1.000	acre	12.890	12.89	
FUNGICIDE ADDI	1.000	appl	17.200	17.20	
PESTICIDE APPL.	1.000	acre	3.900	3.90	
FUNGICIDE ADDI	1.000	appl	17.200	17.20	
PESTICIDE APPL.	1.000	acre	3.900	3.90	
INSECTICIDE		appl	15.320	0.00	
FUNGICIDE ADDI		appl	17.200	0.00	
PESTICIDE APPL.		acre	3.900	0.00	
Fuel & Lube - Machinery		Acre		17.53	
- Irrigation		Acre		60.35	
Repairs - Machinery		Acre		4.19	
- Irrigation	2 202	Acre	0.006	25.34	
Labor - Machinery	3.202		8.236	26.37	
- Other	1.500		6.210	9.32	
- Irrigation	2.127	Hour	8.235	17.51	
Total PREHARVEST HARVEST				316.01	
CUSTOM HAULING	1.250	ton	9.500	11.87	
DRYING	1.250	ton	14.000	17.50	
CUSTOM COMBINE	25.000	cwt.	1.830	45.75	
Total HARVEST			•	75.13	
Interest - OC Borrowed	98.315	Dol.	0.095	9.34	
Total VARIABLE COST		•	•	400.47	
Break-Even Price, Total Variable	Cost \$ 16	.01 pe	r cwt. of SPAN	ISH PEANUTS	
GROSS INCOME minus VARIABLE COST				377.78	
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre	•	10.40	
Machinery and Equipment		Acre		52.82	
Irrigation		Acre		93.67	
Land		Acre		44.00	
Total FIXED Cost			•	200.88	
	24 05 mam		CDANITOU DEANITO		
Break-Even Price, Total Cost \$	24.05 per CW	C. OI	oranion PEANUTY		
Total of ALL Cost				601.35	
NET PROJECTED RETURNS				176.90	

^{*} Estimate of multi-peril federal crop insurance coverage at 19.5 cwt/acre production guarantee and \$34.00/cwt price guarantee (\$663.00/acre protection): \$19.23/acre premium. Check with your local insurer for options and prices.

Date	Stage	Type	Product	Name	Number	Weight	Cash	Landlord	Break	
	of	of			of	per	Non-	Share	Even	
	Production	Prod.			Units	Head	Cash		Prod.	
	************	=====		252 22222222			=====	=======	=====	
07/20/97	HARVEST	A	SPANISH PEANUT	S	25.0000	.0000	C	00	v	

Date	Stage of Production	Type of Input	Input Nar	ne	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share
10/15/96	PREHARVEST	M	CHISELING		1.0000			.00
11/15/96	PREHARVEST	M	PLOWING	MLDBOARD	1.0000			.00
01/01/97	PREHARVEST	E	FED. CROP INS.*	SPEANUT	1.0000	С	V	.00
01/15/97	PREHARVEST	M	BEDDING	6 ROW	1.0000			.00
02/15/97	PREHARVEST	M	BEDDING	6 ROW	1.0000			.00
03/05/97	PREHARVEST	M	BEDDING	6 ROW	1.0000			.00
03/10/97	PREHARVEST	E	SEED	SPEANUT	85.0000	С	v	.00
03/10/97	PREHARVEST	М.	PLANTING	PEANUT	1.0000			.00
03/15/97	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00
03/20/97	PREHARVEST	E	HERB, PRE-EMERGE	PEANUT	1.0000	С	v	.00
03/20/97	PREHARVEST	M	SPRAYING	12 FT	1.0000			.00
03/25/97	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
03/31/97	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/97	PREHARVEST	E	FUNGICIDE	PEANUT	1.0000	С	v	.00
04/10/97	PREHARVEST	G	PESTICIDE APPL.	PEANUT#2	1.0000	С	v	.00
04/20/97	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
04/30/97	PREHARVEST	0	IRRIGATION	PEANUT	2.0000			.00
05/10/97	PREHARVEST	E	FUNGICIDE	PEANUT	1.0000	С	v	.00
05/10/97	PREHARVEST	G	PESTICIDE APPL.	PEANUT#2	1.0000	С	v	.00
05/10/97	PREHARVEST	E	INSECTICIDE	PEANUT	.0000	С	V	.00
05/10/97	PREHARVEST	Н	HIRED LABOR		.7500	С	V	.00
05/15/97	PREHARVEST	0	IRRIGATION	PEANUT	4.0000			.00
05/20/97	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
06/01/97	PREHARVEST	0	IRRIGATION	PEANUT	5.0000			.00
06/10/97	PREHARVEST	E	FUNGICIDE	PEANUT	.0000	С	v	.00
06/10/97	PREHARVEST	G	PESTICIDE APPL.	PEANUT#2	.0000	С	v	.00
06/10/97	PREHARVEST	H	HIRED LABOR		.7500	С	v	.00
06/20/97	PREHARVEST	0	IRRIGATION	PEANUT	5.0000			.00
06/30/97		E	MISC ADMIN O/H		.6500		F	.00
07/01/97	PREHARVEST	0	IRRIGATION	PEANUT	5.0000			.00
07/20/97		G	CUSTOM HAULING	PEANUTS	1.2500	С	v	.00
07/20/97		G	DRYING	CUSTOM	1.2500	С	v	.00
07/20/97	HARVEST	G	CUSTOM COMBINE	PEANUT	25.0000	С	v	.00
07/31/97		K	LAND - CASH RENT	SPEANUTD	1.0000		F	.00

Sesame, Irrigated Southwest Texas (10)

1997 Projected (costs and Ret	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit		Total	Estimate
SESAME SEED	12.500	cwt.	30.0000	375.00	
Total GROSS Income				375.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST	========	====	=======================================		
PHOSPHATE	45.000	lb.	.250	11.25	
NITROGEN (ANHY)	70.000	lb.	.260	18.20	
SEED	2.500	lb.	2.750	6.87	
MISCELLANEOUS	1.000	acre	8.500	8.50	
Fuel & Lube - Machinery	1.000	Acre	0.500	13.00	
- Irrigation		Acre		37.11	
				2.96	
		Acre			
- Irrigation	0 500	Acre	0.006	7.22	
Labor - Machinery	2.528		8.236	20.82	
- Irrigation	1.200	Hour	8.234	9.88	
Total PREHARVEST				135.82	
Interest - OC Borrowed HARVEST	47.931	Dol.	0.095	4.55	
CUSTOM HARVEST	1.000	acre	20.000	20.00	
HAULING		cwt.	.300	3.75	
Total HARVEST				23.75	
Total VARIABLE COST				164.12	
Break-Even Price, Total Variable	Cost \$ 13	.12 pe	r cwt. of SESA	ME SEED	
GROSS INCOME minus VARIABLE COST				210.88	
FIXED COST Description		Unit		Total	
		====			
MISC ADMIN O/H		acre		12.00	
Machinery and Equipment		Acre		41.67	
Irrigation		Acre		35.99	
Land		Acre		45.00	
Bario		ACLE		45.00	
Total FIXED Cost				134.66	
Break-Even Price, Total Cost \$	23.90 per cw	t. of	SESAME SEED		
Total of ALL Cost				298.78	
NET PROJECTED RETURNS				76.22	

Date	Stage of Production	Type of Prod.	Product Na	ame	Number of Units	1	eight per ead	Cash Non- Cash	Landlord Share	Break Even Prod.
07/20/97	HARVEST	A	SESAME SEED		12.5000		.000	0 C	.00	Y
Date	Stage of Production	Type of Input	Input Nar	ne	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share		
08/10/96	PREHARVEST	М	SHREDDING		1.0000			.00		
	PREHARVEST	M	DISC OFFSET	12 FT	2.0000			.00		
	PREHARVEST	М	BEDDING	6 ROW	1.0000			.00		
	PREHARVEST	E	PHOSPHATE		45.0000	С	V	.00		
02/15/97	PREHARVEST		APPLY.FERTILIZER		1.0000			.00		
02/20/97	PREHARVEST	E	NITROGEN (ANHY)		70.0000	С	V	.00		
02/20/97	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00		
03/31/97	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00		
03/31/97	PREHARVEST	0	IRRIGATION		4.0000			.00		
04/15/97	PREHARVEST	E	SEED	SESAME	2.5000	С	v	.00		
04/15/97	PREHARVEST	M	PLANTING	6 ROW	1.0000			.00		
04/15/97	PREHARVEST	E	MISCELLANEOUS	SESAME	1.0000	С	v	.00		
05/20/97	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00		
05/30/97	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000			.00		
06/06/97	PREHARVEST	0	IRRIGATION		4.0000			.00		
06/30/97		E	MISC ADMIN O/H		.7500		F	.00		
06/30/97	PREHARVEST	0	IRRIGATION		4.0000			.00		
08/15/97	HARVEST	G	CUSTOM HARVEST	SESAME	1.0000	С	V	.00		
08/15/97	HARVEST	G	HAULING	SESAME	12.5000	С	V	.00		
08/15/97		K	LAND - CASH RENT	SESAMEI	1.0000		F	.00		

Winter Wheat, Irrigated

Southwest Texas (10)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
GRAZING*	90.000	days	0.3500	31.50	
WHEAT WINTER	40.000	bu.	4.0000	160.00	
Total GROSS Income				191.50	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST	= =======	====			
PHOSPHATE	40.000	lb.	.250	10.00	
NITROGEN (ANHY)	60.000	lb.	.260	15.60	
SEED	80.000	lb.	.160	12.80	
FED. CROP INS.*	1.000	acre	6.200	6.20	····
NITROGEN (ANHY)	60.000	lb.	.260	15.60	
FUNGICIDE	0.400	appl	10.000	4.00	
PESTICIDE APPL.	0.400	acre	3.500	1.40	
Fuel & Lube - Machinery		Acre		8.75	
- Irrigation		Acre		37.11	
Repairs - Machinery		Acre		1.81	-
- Irrigation		Acre		7.22	-
Labor - Machinery	1.836	Hour	8.236	15.12	
- Irrigation	1.200		8.234	9.88	
Total PREHARVEST HARVEST				145.51	
CUSTOM HARVEST	1.000	acre	17.500	17.50	
CUSTOM HAULING	40.000	bu.	.250	10.00	
Total HARVEST				27.50	
Interest - OC Borrowed	59.818	Dol.	0.095	5.68	
Total VARIABLE COST				178.69	
GROSS INCOME minus VARIABLE COST				12.81	
FIXED COST Description	=	Unit		Total	
MISC ADMIN O/H		acre		8.00	
Machinery and Equipment		Acre		24.44	
Irrigation		Acre		35.99	
Land		Acre		30.00	
Total FIXED Cost				98.43	_
Total of ALL Cost				277.12	
NET PROJECTED RETURNS				-85.62	

^{*} Estimate of multi-peril federal crop insurance coverage at 26 bu/acre production guarantee and \$3.25/bu price guarantee (\$85.00/acre protection): \$6.20/acre premium. Check with your local insurer for options and prices.

Grazing is based on number of Animal Unit Days.

Date	Stage of Production	Type of Prod.	Product Na	ame	Number of Units	1	eight per ead	Non- Cash	Landlord Share	Even Prod.
12/15/96		A	GRAZING*		30.0000		.000		.00	N N
01/15/97		A	GRAZING*		30.0000		.000	0 C	.00	N
02/15/97	HARVEST	A	GRAZING*		30.0000		.000	0 C	.00	N
05/20/97	HARVEST	A	WHEAT	WINTER	40.0000		.000	0 C	.00	N
Date	Stage of	Type of	Input Na	ne	Number of	Cash Non-	Fixed or	Landlord Share		
	Production	Input			Units	Cash	Vari.	Silare		
	PIOGUCCION	-								
	PREHARVEST	М	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	М	BEDDING	6 ROW	1.0000			.00		
	PREHARVEST	E	PHOSPHATE		40.0000	С	V	.00		
	PREHARVEST	M	APPLY.FERTILIZER		1.0000			.00		
	PREHARVEST	E	NITROGEN (ANHY)		60.0000	С	V	.00	ı	
09/25/96	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00	ı	
10/10/96	PREHARVEST	E	SEED	WHEAT	80.0000	С	v	.00	ı	
10/10/96	PREHARVEST	M	DRILLING		1.0000			.00	ı	
10/10/96	PREHARVEST	E	FED. CROP INS.*	WHEATI	1.0000	С	V	.00	ı	
11/15/96	PREHARVEST	0	IRRIGATION		4.0000			.00	ı	
01/15/97	PREHARVEST	0	IRRIGATION		2.0000			.00	ı	
01/31/97	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00	ı	
02/15/97	PREHARVEST	E	NITROGEN (ANHY)		60.0000	С	V	.00	ı	
02/15/97	PREHARVEST	М	ANHYDROUS APPL.		1.0000			.00	ı	
02/20/97	PREHARVEST	E	FUNGICIDE	WHEAT	.4000	С	V	.00	ı	
02/20/97	PREHARVEST	G	PESTICIDE APPL.		.4000	С	V	.00	l	
02/25/97	PREHARVEST	0	IRRIGATION		3.0000			.00	l	
03/25/97	PREHARVEST	0	IRRIGATION		3.0000			.00	l	
05/20/97	HARVEST	G	CUSTOM HARVEST	WHEAT	1.0000	С	V	.00		
05/20/97	HARVEST	G	CUSTOM HAULING	WHEAT	40.0000	С	V	.00	l	
05/31/97		K	LAND - CASH RENT	WHEATI	1.0000		F	.00		
05/31/97		E	MISC ADMIN O/H		.5000		F	.00	1	

Winter Wheat, Dryland

Southwest Texas (10)

GROSS INCOME Description	Quantity	Unit	\$ / Unit		Your Estimate
GRAZING* WHEAT WINTER	45.000 20.000			15.75 80.00	
Total GROSS Income				9575	
VARIABLE COST Description	Quantity	Unit		Total	
PREHARVEST			3333333333		
SEED	30.000	lb.	.160	4.80	
FED. CROP INS.*	1.000	acre	6.500	6.50	
Fuel & Lube - Machinery		Acre		4.61	
Repairs - Machinery		Acre		1.13	
Labor - Machinery	1.180	Hour	8.236	9.71	
Total PREHARVEST HARVEST				26.75	
CUSTOM HARVEST	1,000	acre	17.500	17.50	
CUSTOM HAULING	20.000	bu.	.250	5.00	
Total HARVEST				22.50	
Interest - OC Borrowed	8.297	Dol.	0.095	0.79	
Total VARIABLE COST				50.04	
GROSS INCOME minus VARIABLE COST	ŗ			45.71	
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		4.80	
Machinery and Equipment		Acre		13.66	
Land		Acre		15.00	
Total FIXED Cost				33.46	
Total of ALL Cost				83.50	
NET PROJECTED RETURNS				12.25	

^{*} Estimate of multi-peril federal crop insurance coverage at 13 bu/acre production guarantee and \$3.25/bu price guarantee (\$42.00/acre protection): \$6.05/acre premium. Check with your local insurer for options and prices.

Grazing is based on number of Animal Unit Days.

Date	Stage of Production	Type of Prod.	Product	Name	Number of Units	1	eight per ead	Cash Non- Cash	Landlord Share	Even Prod.
12/14/96 01/14/97	HARVEST	A A	GRAZING* GRAZING*		15.0000 15.0000	====	.000	0 C	.00	N N
02/14/97 05/19/97		A A	GRAZING* WHEAT	WINTER	15.0000 20.0000		.000		.00	N N
Date	Stage of Production	Type of Input	Input	Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share	ı	
08/14/96	PREHARVEST	M	DISCING	TANDEM	1.0000		=====	.00	:	
	PREHARVEST	E	SEED	WHEAT	30.0000	C	V	.00	ı	
	PREHARVEST	E	FED. CROP INS.	* WHEATD	1.0000	С	V	.00		
	PREHARVEST	М	DRILLING		1.0000			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000	_		.00		
05/19/97 05/19/97		G	CUSTOM HARVEST		1.0000	C	V	.00		
05/19/97	HAKVEST	G K	CUSTOM HAULING LAND - CASH RE		20.0000 1.0000	С	V F	.00		
05/30/97		E	MISC ADMIN O/F		.3000		F	.00		

Spring Wheat, Irrigated

Southwest Texas (10) 1997 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
WHEAT SPRING	50.000	==== bu.	4.0000	200.00	========
Total GROSS Income				200.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST	2222228888	====	2335552	========	
PHOSPHATE	40.000	lb.	¹ .250	10.00	
NITROGEN (ANHY)	80.000	lb.	.260	20.80	
SEED	80.000	lb.	.160	12.80	
FED. CROP INS.*	1.000	acre	6.200	6.20	
FUNGICIDE	0.300	appl	10.000	3.00	
PESTICIDE APPL.	0.300	acre	3.500	1.05	
Fuel & Lube - Machinery		Acre		7.64	
- Irrigation		Acre		40.20	
Repairs - Machinery		Acre		1.68	
- Irrigation		Acre		7.83	
Labor - Machinery	1.685		8.236	13.88	
- Irrigation	1.300	Hour	8.234	10.70	
Total PREHARVEST				135.78	
HARVEST					
CUSTOM HARVEST	1.000	acre	17.500	17.50	
CUSTOM HAULING	50.000	bu.	.250	12.50	
Total HARVEST				30.00	
Interest - OC Borrowed	54.818	Dol.	0.095	5.21	
Total VARIABLE COST				170.99	
					-
GROSS INCOME minus VARIABLE COST				29.01	
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		8.00	
Machinery and Equipment		Acre		21.82	
Irrigation		Acre		38.99	
Land		Acre		30.00	
Total FIXED Cost				98.81	
Total of ALL Cost			•	269.80	
NET PROJECTED RETURNS				-69.80	

^{*} Estimate of multi-peril federal crop insurance coverage at 26 bu/acre production guarantee and \$3.25/bu price guarantee (\$85.00/acre protection): \$6.20/acre premium. Check with your local insurer for options and prices.

Date	Stage of Production	Type of Prod.	Product	Name	Number of Units	I	eight per ead	Cash Non- Cash	Landlord Share	Even Prod.
05/20/97	HARVEST	A	WHEAT	SPRING	50.0000		.000	0 C	.00	N
Date	Stage of Production	Type of Input	Input	Name	Number of Units	Cash Non- Cash	Fixed : or Vari.	Landlord Share		
			=======================================	805000000 55						
	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	М	BEDDING	6 ROW	1.0000			.00		
	PREHARVEST	M	APPLY.FERTILIZ	ER	1.0000			.00		
	PREHARVEST	E	PHOSPHATE		40.0000	С	V	.00		
	PREHARVEST	M	ANHYDROUS APPL	•	1.0000			.00		
	PREHARVEST	E	NITROGEN (ANHY)	80.0000	С	V	.00		
12/10/96	PREHARVEST	M	DRILLING		1.0000			.00		
12/10/96	PREHARVEST	E	SEED	WHEAT	80.0000	С	V	.00		
12/10/96	PREHARVEST	E	FED. CROP INS.	* WHEATI	1.0000	С	V	.00		
12/15/96	PREHARVEST	0	IRRIGATION		4.0000			.00		
01/31/97	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00		
02/15/97	PREHARVEST	0	IRRIGATION		3.0000			.00		
02/20/97	PREHARVEST	E	FUNGICIDE	WHEAT	.3000	С	V	.00		

WHEAT

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IRRIGATION

IRRIGATION

PESTICIDE APPL.

CUSTOM HARVEST

CUSTOM HAULING

MISC ADMIN O/H

LAND - CASH RENT WHEATI

G

0

G

K

02/20/97 PREHARVEST 03/15/97 PREHARVEST

04/15/97 PREHARVEST

05/20/97 HARVEST 05/20/97 HARVEST

05/31/97

05/31/97

Spring Wheat, Dryland Southwest Texas (10) 1997 Projected Costs and Returns per Acre

GROSS INCOME Description	d Costs and Ret Quantity	Unit	\$ / Unit	Total	Your Estimate
WHEAT SPRING	10.000	==== bu.	4.0000	40.00	
Total GROSS Income				40.00	-
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST		====	=========		
SEED	30.000	lb.	.160	4.80	
FED. CROP INS.*	1.000	acre	6.500	6.50	
Fuel & Lube - Machinery		Acre		4.61	
Repairs - Machinery		Acre		1.13	
Labor - Machinery	1.180	Hour	8.236	9.71	
Total PREHARVEST HARVEST	•			26.75	
CUSTOM HARVEST	1.000	acre	17.500	17.50	
CUSTOM HAULING	10.000	bu.	.250	2.50	
Total HARVEST				20.00	
Interest - OC Borrowed	11.290	Dol.	0.095	1.07	
Total VARIABLE COST				47.83	
GROSS INCOME minus VARIABLE COST				-7.83	
FIXED COST Description		Unit		Total	
MISC ADMIN O/H	=	acre		4.80	
Machinery and Equipment		Acre		13.66	•
Land		Acre		15.00	
Total FIXED Cost				33.46	
Total of ALL Cost				81.29	
NET PROJECTED RETURNS				-41.29	· · · · · · · · · · · · · · · · · · ·

^{*} Estimate of multi-peril federal crop insurance coverage at 13 bu/acre production guarantee and \$3.25/bu price guarantee (\$42.00/acre protection): \$6.05/acre premium. Check with your local insurer for options and prices.

Date	Stage of Production	Type of Prod.	Product	Name	Number of Units	1	eight per ead	Cash Non- Cash	Landlord Share	Break Even Prod.
05/19/97	HARVEST	A	WHEAT	SPRING	10.0000	=====	.000	0 C	.00	n
Date	Stage of Production	Type of Input	Input	Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share		
				22222222			=====			
	PREHARVEST	М	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	М	DRILLING		1.0000			.00		
12/09/96	PREHARVEST	E	SEED	WHEAT	30.0000	С	V	.00		
12/09/96	PREHARVEST	E	FED. CROP INS.	* WHEATD	1.0000	С	V	.00		
01/30/97	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00		
05/19/97	HARVEST	G	CUSTOM HARVEST	WHEAT	1.0000	С	v	.00		
05/19/97	HARVEST	G	CUSTOM HAULING	WHEAT	10.0000	С	V	.00		
05/30/97		K	LAND - CASH RE	NT WHEATD	1.0000		F	.00		
05/30/97		E	MISC ADMIN O/H		.3000		F	.00		

Processed Beets, Irrigated

Wintergarden Region (10) 1997 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BEETS	14.000	ton	40.0000	560.00	
Total GROSS Income				560.00	<u></u>
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
NITROGEN (DRY)	24.000	lb.	.300	7.20	
PHOSPHATE	160.000	lb.	.250	40.00	
FERTILIZER APPL.	1.000	acre	1.500	1.50	
SEED	21.000	lb.		0.00	
HERBICIDE	1.000	acre	12.500	12.50	
FUNGICIDE	1.000	acre	3.500	3.50	
BORON/FUNG. APPL	1.000	appl	3.500	3.50	
NITROGEN (LIQ)	24.000	lb.	.300	7.20	
CONSULTING FEE	0.500	acre	12.000	6.00	
BORON	2.000	acre	6.000	12.00	
FUNGICIDE	1.000	acre	3.500	3.50	
BORON/FUNG. APPL	1.000	appl	3.500	3.50	
BORON	1.000	acre	6.000	6.00	
FUNGICIDE	1.000	acre	3.500	3.50	
BORON/FUNG. APPL	1.000	appl	3.500	3.50	
Fuel & Lube - Machinery		Acre		18.87	
- Irrigation		Acre		27.21	
Repairs - Machinery		Acre		4.44	
- Irrigation		Acre		6.00	
Labor - Machinery	3.257		8.236	26.83	
- Other	7.000	Hour	6.210	43.47	
- Irrigation	1.200	Hour	8.234	9.88	
Total PREHARVEST				250.10	
Interest - OC Borrowed	68.288	Dol.	0.095	6.49	
Total VARIABLE COST				256.59	
GROSS INCOME minus VARIABLE COST				303.41	
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		8.00	
Machinery and Equipment		Acre		59.25	
Irrigation		Acre		19.62	
Land		Acre		50.00	
Total FIXED Cost				136.87	
Total of ALL Cost				393.46	
NET PROJECTED RETURNS				166.54	

Yield is based on 18% #1's, 58% #2's, 10% #3's and 14% useable culls.

Date	Stage of Production	Type of Prod.	Product Nam	me	Number of Units	Weight per Head	Cash Non- Cash	Landlord Share	Break Even Prod.	
	~~~~~~~~~~~	=====		=======						
05/19/97	HARVEST	A	BEETS		14.0000	.0000	С	.00	N	

Date	Stage of Production	Type of Input	Input Nar		Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share
09/09/96	PREHARVEST	М	SHREDDING		1.0000		=====	.00
,, -	PREHARVEST	M	PLOWING	MLDBOARD	1.0000			.00
	PREHARVEST	M	DISC OFFSET	12 FT	1.0000			.00
09/24/96	PREHARVEST	М	PLANING	LAND	.2000			.00
09/29/96	PREHARVEST	М	DISC OFFSET	12 FT	.2000			.00
11/14/96	PREHARVEST	М	DISC OFFSET	12 FT	1.0000			.00
01/04/97	PREHARVEST	M	SHAPING		1.0000			.00
01/09/97	PREHARVEST	E	NITROGEN (DRY)		24.0000	С	v	.00
01/09/97	PREHARVEST	E	PHOSPHATE		160.0000	Č	v	.00
01/09/97	PREHARVEST	G	FERTILIZER APPL.		1.0000	Ċ	V	.00
01/14/97	PREHARVEST	E	SEED	BEET	21.0000	С	v	.00
01/14/97	PREHARVEST	E	HERBICIDE	SP.B	1.0000	С	v	.00
01/14/97	PREHARVEST	М	PLANT & SPRAY		1.0000			.00
01/19/97	PREHARVEST	0	IRRIGATION	VEG	3.0000			.00
01/30/97	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00
02/09/97	PREHARVEST	M	BEDDING	6 ROW	1.0000			.00
02/14/97	PREHARVEST	E	FUNGICIDE	BEET	1.0000	С	v	.00
02/14/97	PREHARVEST	G	BORON/FUNG. APPL		1.0000	С	v	.00
02/19/97	PREHARVEST	0	IRRIGATION	VEG	3.0000			.00
03/17/97	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
03/19/97	PREHARVEST	0	IRRIGATION	VEG	3.0000			.00
03/19/97	PREHARVEST	E	NITROGEN (LIQ)		24.0000	С	V	.00
03/30/97		E	MISC ADMIN O/H		.5000		F	.00
03/30/97	PREHARVEST	G	CONSULTING FEE	VEG	.5000	С	V	.00
	PREHARVEST	H	HIRED LABOR		7.0000	С	V	.00
	PREHARVEST	E	BORON		2.0000	С	v	.00
	PREHARVEST	E	FUNGICIDE	BEET	1.0000	С	V	.00
	PREHARVEST	G	BORON/FUNG. APPL		1.0000	С	V	.00
	PREHARVEST	М	CULTIVATING	4 ROW	1.0000			.00
04/19/97	PREHARVEST	0	IRRIGATION	VEG	3.0000			.00
	PREHARVEST	E	BORON		1.0000	С	V	.00
,, -	PREHARVEST	E	FUNGICIDE	BEET	1.0000	С	V	.00
	PREHARVEST	G	BORON/FUNG. APPL		1.0000	С	V	.00
05/30/97		K	LAND - CASH RENT	BEETS	1.0000		F	.00

# Cabbage, Irrigated Wintergarden Region (10) 1997 Projected Costs and Returns per Acre

CADBRAGE	1997 Projected		_			Your
VANIABLE COST Description	GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate =======
VARIABLE COST Description	CABBAGE	650.000	bag	4.5000		
PREHARVEST   100.000   1b.   250   25.00	Total GROSS Income					
HOSPHATE						
NITROGEN (DRY)		100 000	16	250	25 00	
INSECTICIDE						
##REBICIDE 1.000 appl 24.000 7.50   TINSECTICIDE APPL. 1.000 appl 24.000 24.00   PESTICIDE APPL. 1.000 alone 4.500 4.50   SED   TINSECTICIDE APPL. 1.000 alone 4.500 4.50   TINSECTICIDE APPL. 1.000 alone 4.500 4.50   TINSECTICIDE APPL. 1.000 alone 4.500 4.50   TINSECTICIDE APPL. 1.000 alone 7.000 7.00   TINSECTICIDE APPL. 1.000 alone 7.500 7.00   TINSECTICIDE APPL. 1.000 alone 7.500 7.500   TINSECTICIDE APPL. 1.000 alone 7.500 7.500   TINSECTICIDE APPL. 1.000 alone 7.500 7.00   TINSECTICIDE APPL. 1.000 alone 7.500 7.500   TINSECTICIDE APPL. 1.000 alone 7.500 7.500 7.500   TINSECTICIDE APPL. 1.000 alone 7.500 7.500 7.500   TINSECTICIDE APPL. 1.000 Alone 7.50						
INSECTICIDE						
SEED   1.000   130.000   130.000   130.000   130.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.000   180.0000   180.000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.0000   180.00000   180.00000   180.00000   180.000000   180.000000000000000000000000000000000		1.000		24.000	24.00	
INSECTICIDE   1.000 appl   24.000   24.00   24.00   24.00   ESTICIDE APPL.   1.000 acre   4.500   4.50   4.50   MINECRICIDE   1.000 acre   4.500   24.00   24.00   ESTICIDE APPL.   1.000 acre   7.000   7.00   ETNICICIDE   1.000 acre   7.000   7.00   ETNICICIDE   1.000 acre   7.000   7.00   ETNICICIDE   1.000 acre   7.000   7.00   MITROGEN (LIQ)   50.000 lb.   300						
PESTICIDE APPL.   1.000 appl 24.000						
PENTICIDE APPL. 1.000 acre 7.000 7.00   NITROGEN (LIQ) 50.000 lb. 300 15.00   NITROGEN (LIQ) 50.000 lb. 300 15.00   PENTICIDE 1.000 appl 24.000 24.00   PENTICIDE APPL. 1.000 acre 4.500 4.50   PENTICIDE APPL. 1.000 acre 7.000 7.000   PENTICIDE APPL. 1.000 acre 4.500 4.50   PENTICIDE	PESTICIDE APPL.	1.000				
FUNGICIDE						
NITROGEN (LIQ) 50.000 1b. 300 15.00   INSECTICIDE 1.000 appl 24.000 24.00   PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 appl 20.000 20.00   PESTICIDE APPL. 1.000 acre 7.000 7.00   INSECTICIDE 1.000 acre 7.000 7.00   INSECTICIDE APPL. 1.000 acre 7.000 7.00   INSECTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 acre 4.500 24.00   PESTICIDE APPL. 1.000 acre 4.500 24.50   PESTICIDE APPL. 1.000 acre 4.500 24.00   PESTICIDE APPL. 1.0						
PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE APPL. 1.000 appl 20.000 20.00 PESTICIDE APPL. 1.000 appl 20.000 20.00 PESTICIDE APPL. 1.000 appl 20.000 24.00 PESTICIDE APPL. 1.000 appl 24.000 14.00 PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE APPL. 1.000 appl 24.000 14.00 PESTICIDE APPL. 1.000 appl 24.000 24.00 PESTICIDE APPL. 1.000 appl 24.000 14.00 PESTICIDE APPL. 1.000 appl 24.000 appl 24.000 appl 24.000 appl 24.000 appl 2	· · · ·			.300		
INSECTICIDE						
PESTICIDE APPL.						
FUNCICIDE   1.000 appl   20.000   20.00     PESTICIDE APPL   1.000 acre   7.000   7.00     INSECTICIDE   1.000 appl   24.000   24.00     PESTICIDE APPL   1.000 acre   4.500   4.50     INSECTICIDE   1.000 appl   24.000   24.00     PESTICIDE APPL   1.000 acre   4.500   4.50     INSECTICIDE   1.000 appl   24.000   24.00     PESTICIDE APPL   1.000 acre   4.500   4.50     INSECTICIDE   1.000 appl   24.000   24.00     PESTICIDE APPL   1.000 acre   4.500   4.50     INSECTICIDE   1.000 appl   24.000   24.00     PESTICIDE APPL   1.000 acre   4.500   4.50     INSECTICIDE   1.000 appl   24.000   24.00     INSECTICIDE APPL   1.000 acre   4.500   4.50     PESTICIDE APPL   1.000 acre   4.						
PESTICIDE APPL. 1.000 acre 7.000 7.00   INSECTICIDE 1.000 appl 24.000 24.00   PESTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE 1.000 acre 4.500 24.00   PESTICIDE 1.000 acre 4.500 4.50   PESTICIDE 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500 Acre 4.50   PESTICIDE APPL. 1.000 acre 4.500 Acre 4.50   PESTICIDE APPL. 1.000 acre 4.500 Acre 4.50   PESTICIDE APPL. 1.000 Acre 4.50 Acre 4.50   PESTICIDE APPL. 1.000 Acre 4.50 Acre 4.50 Acre						
INSECTICIDE   1.000 appl   24.000   24.000						
PESTICIDE APPL.						
PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 appl 24.000 24.00   PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 acre 4.500 4.50   INSECTICIDE 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500   PESTICIDE APPL. 1.000   P	PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500   PESTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.50    PESTICIDE APPL. 1.000 acre 4.500 acre 4.50    PESTICID APPL. 1.000 acre						
PESTICIDE APPL. 1.000 acre 4.500 4.50   INSECTICIDE 1.000 appl 24.000 24.00   PESTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500 4.50   PESTICIDE APPL. 1.000 acre 4.500 4.50   Puel & Lube - Machinery Acre 63.50   Repairs - Machinery Acre 4.75   - Irrigation Acre 4.75   - Irrigation Acre 6.3.50   Labor - Machinery 3.729 Hour 8.236 30.71   - Other 24.000 Hour 6.210 149.04   - Irrigation 2.800 Hour 8.234 23.06    Total PREHARVEST 904.91    VARIABLE COST Description Quantity Unit \$ / Unit Total    HARVEST HARV., PACK & MKT 650.000 bag 2.000 1300.00    Total HARVEST 1300.00    Interest - OC Borrowed 202.271 Dol. 0.095 19.22    Total VARIABLE COST   Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE 700.87    FIXED COST Description Unit Total    MISC ADMIN O/H acre 63.35   Irrigation Acre 63.35   Irrigation Acre 63.35   Irrigation Acre 65.00   Machinery and Equipment Acre 65.35   Irrigation Acre 55.00    Total FIXED Cost 5 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3   Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE 701.3						
PESTICIDE APPL. 1.000 acre 4.500 4.50 Fuel & Lube - Machinery Acre 20.36						
Fuel & Lube - Machinery						
Trigation		1.000		4.500		
Trigation	- Irrigation					
Labor - Machinery 3.729 Hour 8.236 30.71			_		4.75	
- Other - Irrigation 2.800 Hour 6.210 149.04		3 720		0 226		
Total PREHARVEST 904.91  VARIABLE COST Description Quantity Unit \$ / Unit Total  HARVEST 650.000 bag 2.000 1300.00  Total HARVEST 1300.00  Interest - OC Borrowed 202.271 Dol. 0.095 19.22  Total VARIABLE COST Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE GROSS INCOME minus VARIABLE COST 700.87  FIXED COST Description Unit Total  MISC ADMIN O/H acre 63.35 Irrigation Acre 653.35 Irrigation Acre 550.00  Total FIXED Cost Fotal Cost \$ 3.67 per bag of CABBAGE 700.87  Total FIXED Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.						
VARIABLE COST Description						
HARVEST HARV., PACK & MKT HARV	Total PREHARVEST				904.91	
### HARV., PACK & MKT						
Total HARVEST 1300.00  Interest - OC Borrowed 202.271 Dol. 0.095 19.22  Total VARIABLE COST 2224.13  Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE GROSS INCOME minus VARIABLE COST 700.87  FIXED COST Description Unit Total  MISC ADMIN O/H acre 63.35  Irrigation Acre 63.35  Irrigation Acre 45.78  Land Acre 50.00  Total FIXED Cost 50.00  Total FIXED Cost 167.13  Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.	HARVEST				1200 00	
Interest - OC Borrowed 202.271 Dol. 0.095 19.22  Total VARIABLE COST 2224.13  Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE GROSS INCOME minus VARIABLE COST 700.87  FIXED COST Description Unit Total  MISC ADMIN O/H acre 63.35  Irrigation Acre 63.35  Land Acre 50.00  Total FIXED Cost 50.00  Total FIXED Cost 50.00  Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 50.00  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.		650.000	bag	2.000		
Total VARIABLE COST 2224.13  Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE GROSS INCOME minus VARIABLE COST 700.87  FIXED COST Description Unit Total  MISC ADMIN O/H acre 8.00  Machinery and Equipment Acre 63.35  Irrigation Acre 45.78  Land Acre 50.00  Total FIXED Cost 50.00  Total FIXED Cost 50.00  Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.	Total HARVEST				1300.00	
Break-Even Price, Total Variable Cost \$ 3.42 per bag of CABBAGE  GROSS INCOME minus VARIABLE COST  FIXED COST Description  MISC ADMIN O/H  Machinery and Equipment  Irrigation  Land  Total  Acre  45.78  Acre  50.00  Total FIXED Cost  Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE  Total of ALL Cost  NET PROJECTED RETURNS  533.74  Cabbage are packed and marketed in 50 pound cartons.	Interest - OC Borrowed	202.271	Dol.	0.095		
### GROSS INCOME minus VARIABLE COST 700.87  ###################################				, , , , , , , , , , , , , , , , , , , ,		
MISC ADMIN O/H acre 8.00  Machinery and Equipment Acre 63.35 Irrigation Acre 45.78 Land Acre 50.00  Total FIXED Cost 50.00  Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.	GROSS INCOME minus VARIABLE COST	Cost \$ 3	3.42 pe	r bag of CABB		
MISC ADMIN O/H  Machinery and Equipment Acre Irrigation Land Acre Acre Acre Acre Acre Acre Acre Acre						
Irrigation Acre 45.78 Land Acre 50.00 Total FIXED Cost Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26 NET PROJECTED RETURNS 533.74 Cabbage are packed and marketed in 50 pound cartons.	MISC ADMIN O/H					
Land Acre 50.00  Total FIXED Cost 167.13 Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.						
Total FIXED Cost Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost  NET PROJECTED RETURNS  Cabbage are packed and marketed in 50 pound cartons.						
Break-Even Price, Total Cost \$ 3.67 per bag of CABBAGE Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.						
Total of ALL Cost 2391.26  NET PROJECTED RETURNS 533.74  Cabbage are packed and marketed in 50 pound cartons.		3.67 per ba	a of C	ABBAGE	167.13	<del></del>
Cabbage are packed and marketed in 50 pound cartons.		5.5. pcz bu	., 01 0		2391.26	
Cabbage are packed and marketed in 50 pound cartons. Budget is based on a fall crop.	NET PROJECTED RETURNS				533.74	
	Cabbage are packed and marketed in Budget is based on a fall crop.	50 pound car	tons.			

Date	Stage	Type	Product Na	ame	Number	Weight	Cash	Landlord	Break	
	of	of			of	per	Non-	Share	Even	
	Production	Prod.			Units	Head	Cash		Prod.	
======				######################################					=====	
10/25/97	HARVEST	A	CABBAGE		650.0000	.0000	С	.00	Y	

Date	Stage of	Type of	Input Nam	пе	Number of	Cash Non-	or	Landlord Share
	Production	Input			Units	Cash	Vari.	
	PREHARVEST	М	SHREDDING		.5000			.00
*. *.	PREHARVEST	М	DISC OFFSET	12 FT	1.0000			.00
	PREHARVEST	М	PLOWING	MLDBOARD	1.0000			.00
	PREHARVEST	М	PLANING	LAND	.2000			.00
	PREHARVEST	M	DISC OFFSET	12 FT	.2000			.00
06/30/97	PREHARVEST	E	PHOSPHATE		100.0000	С	v	.00
06/30/97	PREHARVEST	E	NITROGEN (DRY)		120.0000	Ċ	V	.00
06/30/97		E	MISC ADMIN O/H		.5000		F	.00
06/30/97	PREHARVEST	M	APPLY.FERTILIZER		1.0000			.00
06/30/97	PREHARVEST	G	CONSULTING FEE	VEG	.5000	С	v	.00
07/01/97	PREHARVEST	н	HIRED LABOR		8.0000	С	V	.00
07/05/97	PREHARVEST	E	INSECTICIDE	CAB #1	.5000	С	v	.00
07/05/97	PREHARVEST	М	DISC OFFSET	12 FT	1.0000			.00
	PREHARVEST	М	SPRAYING	12 FT	1.0000			.00
	PREHARVEST	М	BEDDING	6 ROW	1.0000			.00
	PREHARVEST	0	IRRIGATION	VEG	4.0000			.00
	PREHARVEST	E	HERBICIDE	CABBAGE	1.0000	С	V	.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	С	V	.00
	PREHARVEST	M	CULT. & SPRAY	".	1.0000	_		.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	C	V	.00
	PREHARVEST	E	SEED	CABBAGE	1.0000	С	V	.00
	PREHARVEST	M	PLANTING	STANHAY	1.0000	_		.00
1. 1.	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	C	v	.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	С	V	.00
	PREHARVEST	0	IRRIGATION	VEG	4.0000	^	v	.00
	PREHARVEST	H	HIRED LABOR	CARDACE	8.0000	C	•	.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000 1.0000	C C	V V	.00
	PREHARVEST PREHARVEST	G E	PESTICIDE APPL. FUNGICIDE	CAB #2 CABBAGE	1.0000	c	v	.00
	PREHARVEST	Ö	IRRIGATION	VEG	4.0000	C	٧	.00
	PREHARVEST	E	NITROGEN (LIQ)	VEG	50.0000	С	v	.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	č	v	.00
	PREHARVEST	Ğ	PESTICIDE APPL.	CAB #1	1.0000	č	v	.00
	PREHARVEST	ŏ	IRRIGATION	VEG	4.0000	•	•	.00
	PREHARVEST	Ē	INSECTICIDE	CABBAGE	1.0000	С	v	.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	č	V	.00
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000	-		.00
	PREHARVEST	H	HIRED LABOR	-,	8.0000	С	v	.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	С	v	.00
	PREHARVEST	E	FUNGICIDE	CABBAGE	1.0000	С	v	.00
09/05/97	PREHARVEST	G	PESTICIDE APPL.	CAB #2	1.0000	С	V	.00
09/05/97	PREHARVEST	0	IRRIGATION	VEG	4.0000			.00
09/10/97	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
09/15/97	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	С	V	.00
09/15/97	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	С	v	.00
09/20/97	PREHARVEST	0	IRRIGATION	VEG	4.0000			.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	С	V	.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	C	V	.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	С	V	.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	С	V	.00
	PREHARVEST	M	CULTIVATING	4 ROW	1.0000			.00
	PREHARVEST	0	IRRIGATION	VEG	4.0000	_		.00
	PREHARVEST	E	INSECTICIDE	CABBAGE	1.0000	C	V	.00
	PREHARVEST	G	PESTICIDE APPL.	CAB #1	1.0000	C	V	.00
10/25/97	HARVEST	G	HARV., PACK & MKT		650.0000	С	V F	.00
10/31/97		K	LAND - CASH RENT	VEG	1.0000		E	.00

# Cantaloupes, Irrigated

Wintergarden Region (10) 1997 Projected Costs and Returns per Acre

	-		•			Your
GROSS INCOME D	<u>-</u>	Quantity	Unit	\$ / Unit	Total	Estimate
CANTALOUPES		300.000	crtn	6.0000	1800.00	
Total GROSS In	COMA				1000 00	
TOTAL GROSS III	Come				1800.00	
VARIABLE COST	Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST			====	=======================================		
HERBICIDE		1.000	acre	7.500	7.50	
PHOSPHATE		75.000	lb.	.250	18.75	
NITROGEN (	DRY)	50.000	lb.	.300	15.00	
SEED	·	0.500	lb.	100.000	50.00	
BEEHIVE RE	NT	0.500	hive	30.000	15.00	
NITROGEN (		40.000	lb.	.300	12.00	
INSECTICID		1.000	appl	15.000	15.00	
FUNGICIDE	D	1.000	appi appl	10.000	10.00	
PESTICIDE :	זממת	1.000	appi	3.500		
					3.50	
CONSULTING	ree	0.500	acre	12.000	6.00	
FUNGICIDE		1.000	appl	10.000	10.00	
PESTICIDE	APPL.	1.000	acre	3.500	3.50	
FUNGICIDE		1.000	appl	10.000	10.00	
PESTICIDE		1.000	acre	3.500	3.50	
Fuel & Lub	e - Machinery		Acre		20.72	
	- Irrigation		Acre		63.50	
Repairs	<ul><li>Machinery</li></ul>		Acre		4.96	
	<ul><li>Irrigation</li></ul>		Acre		14.00	
Labor	<ul><li>Machinery</li></ul>	4.060	Hour	8.236	33.44	
	- Other	18.000	Hour	6.210	111.78	
	- Irrigation	2.800	Hour	8.234	23.06	
Total PREHAR	VEST				451.20	
Interest	- OC Borrowed	103.108	Dol.	0.095	9.80	
HARVEST						
HARV., PACK	& MKT	300.000	crtn	4.250	1275.00	
Total HARVES	T				1275.00	
Total VARIABLE	COST				1735.99	
Break-Even P	rice, Total Variable	Cost \$ 5	.78 pe	r crtn of CAN	TALOUPES	
GROSS INCOME m	inus VARIABLE COST				64.01	
					m . 1	
FIXED COST Des	cription		Unit		Total	
MISC ADMIN O			acre		8.00	
Machinery an			Acre		70.00	
Irrigation			Acre		45.78	
Land			Acre		50.00	
Total FIXED Co	st				173.78	*
Break-Even P	rice, Total Cost \$	6.36 per cr	tn of	CANTALOUPES		
Total of ALL C	ost				1909.77	
NET PROJECTED	RETURNS				-109.77	