DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/15/92	GRAZING	A	GRAZING	MHEATI	30.0000	.0000	N	33.00	N
01/15/93	GRAZING	A	GRAZING	MHEATI	30.0000	.0000	N	33.00	N
02/15/93	GRAZING	A	GRAZING	WHEATI	30,0000	.0000	N	33.00	N
03/15/93		Ä	GRAZING	WHEATI	30,0000	.0000	Ň	33.00	Ň
05/20/93		Â	WHEAT		60,0000	.0000	Ċ	33.00	Ň
				LUIPAT			_		
05/20/93	HAKVES!	A	DEFICIENCY PMT	. WHEAT	49.4000	.0000	С	33.00	N
DATE	STAGE OF	TYPE OF	INPUT	NAME	NUMBER OF		ANDLORE SHARE	)	
	PRODUCTION	INPUT			UNITS	CASH VARI.			
					======================================				

# WHEAT, IRRIGATED - PIVOT (SANDY SOILS) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

	1993 Projected	costs and ket	ui lis p	el ACIE		Your
GROSS INCOME De		Quantity	Unit	\$ / Unit	Total	Estimate
DEFICIENCY PM		32.900	bu.	0.7500	24.68	
GRAZING	WHEATI	120.000	days	0.3500	42.00	
WHEAT		40.000	bu.	3.0100	120.40	
Total GROSS Inc	ome				187.08	
VARIABLE COST D		Quantity	Unit	\$ / Unit	Total	
		========	====	========	2022222222	
PREHARVEST		1.000	2000	.500	0.50	
SOIL TEST NITROGEN		100.000	acre lb.	. 250	25.00	
PHOSPHATE		25.000	1b.	. 250	6.25	
FERTILIZER	ADDI	1.000	acre	2.500	2.50	
SEED	AFFE.	1.500	bu.	7.500	11.25	
INSECTICIDE	+APPL	1.500	acre	10.000	15.00	
SET ASIDE L	=		acre	17.820	0.00	
	- Machinery		Acre		6.85	
	- Irrigatión		Acre		23.44	
Repairs	- Machinery		Acre		1.53	
	- Irrigation		Acre		11.84	
Labor	- Machinery	1.799	Hour	5.500	9.89	
	- Irrigation	0.689	Hour	5.498	3.79	
Total PREHARV HARVEST	EST				117.85	
CUSTOM HARV	EST	1.000	acre	15.000	15.00	
CUSTOM HAUL	ING	40.000	bu.	. 120	4.80	
Total HARVEST					19.80	
Tatomont	- OC Bannavad	60 007	Del	0.405		
Interest	- OC Borrowed	68.027	Dol.	0.105	7.14	
Total VARIABLE	COST				144.79	
TOTAL VARIABLE	COST				144.75	
GROSS INCOME mi	nus VARIABLE COST				42.29	
FIXED COST Desc	ription		Unit		Total	
	****************		====		=========	
Machinery and	Equipment		Acre		13.94	
Irrigation	• . •		Acre		30.08	<del></del>
Land			Acre		25.00	
Total FIXED Cos	t				69.02	
Total of ALL Co	st				213.81	
NET PROJECTED R	ETURNS				-26.73	

.00

.00

.00

33.00

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

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREA EVEN PROD
12/15/92	CDATING	A	GRAZING	WHEATI	30.0000	88888	.000		33.00	N
12/15/92 01/15/93		Â	GRAZING	WHEATI	30.0000		.000		33.00	N
02/15/93		Â	GRAZING	WHEATI	30.0000		.000		33.00	N
02/15/93 03/15/93		Â	GRAZING	WHEATI	30.0000		.000		33.00	N
05/20/93		Â	WHEAT	MILAII	40.0000		.000		33.00	N
05/20/93 05/20/93		Â	DEFICIENCY PM	T. WHEAT	32.9000		.000		33.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
ng /1n /gg	PREHARVEST	M	DISCING	TANDEM	1.0000		CCC00	.00		
	PREHARVEST	G	SOIL TEST	IARDEN	1.0000	С	٧	.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000	•	•	.00		
	PREHARVEST	Ë	NITROGEN	IARDEN	100.0000	С	٧	33.00		
,,	PREHARVEST	Ē	PHOSPHATE		25.0000	č	Ý	33.00		
	PREHARVEST	Ğ	FERTILIZER AP	PL.	1,0000	Ċ	Ý	.00		
	PREHARVEST	M	DRILLING	1 DRILL	1.0000	_	-	.00	)	
	PREHARVEST	Ë	SEED	WHEAT	1.5000	С	٧	.00		
	PREHARVEST	ō	IRRIGATION		2.0000			.00		
	PREHARVEST	Ö	IRRIGATION		2.0000			.00	)	
12/10/92	PREHARVEST	0	IRRIGATION		2.0000			.00	)	
01/31/93	PREHARVEST	М	PICKUP TRUCK	3/4 TON	35.0000			.00	)	

3/4 TON

**WHEATY** 

**WHEATF** 

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01/31/93 PREHARVEST

01/31/93 PREHARVEST

03/01/93 PREHARVEST 04/01/93 PREHARVEST

04/01/93 PREHARVEST 04/01/93 PREHARVEST 05/20/93 HARVEST 05/20/93 HARVEST

05/31/93

PICKUP TRUCK 3/4 TO INSECTICIDE+APPL WHEAT

IRRIGATION

IRRIGATION

CASH-RENT

SET ASIDE LAND SET ASIDE LAND CUSTOM HARVEST CUSTOM HAULING

# WHEAT, IRRIGATED - PIVOT (HEAVIER TEXT. SOIL) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

	ood to and not				Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
DEFICIENCY PMT. WHEAT	49.400	bu.	0.7500	37.05	
GRAZING WHEATI	120.000	days	0.3500	42.00	
WHEAT	60.000	bu.	3.0100	180.60	
Total GROSS Income				259.65	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	222000=====	8888	000000000	2022000000	
PREHARVEST	4 000		500	2.52	
SOIL TEST	1.000	acre	. 500	0.50	
NITROGEN	110.000	lb.	. 250	27.50	
PHOSPHATE	30.000	lb.	. 250	7.50	
FERTILIZER APPL.	1.000	acre	2.500	2.50	
SEED	1.500	bu.	7.500	11.25	
INSECTICIDE+APPL	1.500	acre	10.000	15.00	
SET ASIDE LAND		acre	17.820	0.00	
Fuel & Lube - Machinery		Acre		8.07	
- Irrigation Repairs - Machinery		Acre		25.78	
		Acre		1.83	
- Irrigation	4 000	Acre	E E00	13.03	
Labor - Machinery	1.930	Hour	5.500	10.62	
- Irrigation	0.757	Hour	5.499	4.16	
Total PREHARVEST				127.73	
HARVEST					
CUSTOM HARVEST	1.000	acre	15.000	15.00	
CUSTOM HAULING	60.000	bu.	. 120	7.20	
Total HARVEST				22.20	
Interest - OC Borrowed	73.702	Dol.	0.105	7.74	
				========	
Total VARIABLE COST				157.67	
GROSS INCOME minus VARIABLE COST				101.98	
· · · · · · ·		11 2.4			***************************************
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		15.88	
Irrigation		Acre		33.08	
Land		Acre		30.00	<del></del>
Total FIXED Cost				78.96	
Total of ALL Cost				236.64	
NET PROJECTED RETURNS				23.01	
· · · · · · · - <del>-</del>					

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

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
12/15/92		A	GRAZING	KHEATI	30.0000		.000		33.00	N
01/15/93	GRAZING	Ā	GRAZING	WHEATI	30.0000		.000	O N	33.00	N
02/15/93	GRAZING	A	GRAZING	WHEATI	30.0000		.000	O N	33.00	N
03/15/93	GRAZING	A	GRAZING	WHEATI	30.0000		.000	O N	33.00	N
05/20/93	HARVEST	Α	WHEAT		60.0000		.000	0 C	33.00	N
05/20/93	HARVEST	A	DEFICIENCY PMT.	KHEAT	49.4000		.000	0 C	33.00	N
DATE	STAGE	TYPE	INPUT N	IAME	NUMBER	CASH		LANDLORD		
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
			DICOTUS		1 0000					
	PREHARVEST	М	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	M	CHISELING		1.0000	_		.00		
	PREHARVEST	ē	SOIL TEST		1.0000	C	V	.00		
	PREHARVEST	E	NITROGEN		110.0000	C	V	33.00		
	PREHARVEST	E	PHOSPHATE		30.0000	C	V	33.00		
	PREHARVEST	G	FERTILIZER APPL	• •	1.0000	С	٧	.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	H	DRILLING	1 DRILL	1.0000	_	••	.00		
	PREHARVEST	E	SEED	MHEAT	1.5000	С	٧	.00		
	PREHARVEST	0	IRRIGATION		3.0000			.00		
,,	PREHARVEST	0	IRRIGATION		2.0000			.00		
01/31/93	PREHARVEST	M	PICKUP TRUCK	3/4 TON	35.0000			.00		
02/15/93	PREHARVEST	0	IRRIGATION		2.0000			.00		
03/15/93	PREHARVEST	0	IRRIGATION		2.0000			.00		
04/01/93	PREHARVEST	G	INSECTICIDE+APF	L WHEAT	1.5000	С	٧	.00		
04/20/93	PREHARVEST	0	IRRIGATION		2.0000			.00		
04/20/93	PREHARVEST	Ε	SET ASIDE LAND	KHEATY	.0000	С	٧	.00	)	
04/20/93	PREHARVEST	E	SET ASIDE LAND	KHEATF	.0000	С	F	.00	)	
05/20/93	HARVEST	G	CUSTOM HARVEST	WHEATI	1.0000	С	٧	.00		
05/20/93	HARVEST	G	CUSTOM HAULING	WHEAT	60.0000	С	٧	33.00	)	
05/31/93		K	CASH-RENT	WHEATF	1.0000	С	F	.00	)	

## ALFALFA ESTABLISHMENT, IRRIGATED (PIVOT) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

	1550 110100100	costo una net	. u. i	CI AGIC		Your
GROSS INCOME De		Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- NO G VARIABLE COST D PREHARVEST	ross receipts escription	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHATE FERTILIZER SEED	APPL.  - Machinery - Irrigation - Machinery	20.000 80.000 1.000 18.000	1b. 1b. acre 1b. Acre Acre	.250 .250 2.500 2.400	5.00 20.00 2.50 43.20 8.48 30.47 1.81	
Labor Total PREHARV	- Irrigation - Machinery - Irrigation	1.812 0.895	Acre	5.500 5.500	15.40 9.96 4.92	
Interest Total VARIABLE	- OC Borrowed	55.956	Dol.	0.105	5.88	
GROSS INCOME mi	nus VARIABLE COST				-147.62	
FIXED COST Desc Machinery and Irrigation Land			Unit ==== Acre Acre Acre		Total 16.85 39.10 30.00	
Total FIXED Cos	t				85.95	
Total of ALL Co	st				233.57	
NET PROJECTED R	ETURNS				-233.57	

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

#### -WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF Production	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
						88860		
06/15/93	PREHARVEST	М	MOLDBOARD		1.0000			.00
07/31/93	PREHARVEST	М	PICKUP TRUCK	3/4 TON	30.0000			.00
08/10/93	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
08/15/93	PREHARVEST	E	NITROGEN		20.0000	С	٧	.00
08/15/93	PREHARVEST	E	PHOSPHATE		80.0000	С	٧	.00
08/15/93	PREHARVEST	G	FERTILIZER APP	L.	1.0000	С	٧	.00
08/20/93	PREHARVEST	E	SEED	ALFALFA	18.0000	С	٧	.00
08/20/93	PREHARVEST	M	DRILLING	1 DRILL	1.0000			.00
08/25/93	PREHARVEST	0	IRRIGATION		5.0000			.00
09/20/93	PREHARVEST	0	IRRIGATION		4.0000			.00
11/20/93	PREHARVEST	Ó	IRRIGATION		4.0000			.00
12/31/93		K	CASH-RENT	ALFALFA	1.0000	С	٧	.00

### ALFALFA HAY, IRRIGATED (PIVOT) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

1993 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	000000000			205 00	2222222
HAY ALFALFA	5.500	ton	70.0000	385.00	
Total GROSS Income				385.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
PHOSPHATE	80.000	1b.	. 250	20.00 2.50	
FERTILIZER APPL. Fuel & Lube - Machinery	1.000	acre Acre	2.500	2.64	
- Irrigation		Acre		7.03	
Repairs - Machinery		Acre		0.45	
- Irrigation Labor - Machinery	1,100	Acre Hour	5.500	3.55 6.05	<del></del>
- Irrigation	0.207	Hour	5.500	1.14	
Total PREHARVEST				43.36	
FIRST CUTTING HARVEST & HAUL	0.500	ton	20.000	10.00	
Fuel & Lube - Irrigation	0.500	Acre	20.000	7.03	
Repairs - Irrigation		Acre		3.55	
Labor - Irrigation	0.207	Hour	5.500	1.14	
Total FIRST CUTTING SECOND CUTTING				21.72	<del></del>
HARVEST & HAUL	1.000	ton	20.000	20.00	
Fuel & Lube - Irrigation		Acre		7.03	
Repairs - Irrigation Labor - Irrigation	0.207	Acre Hour	5.500	3.55 1.14	
Total SECOND CUTTING	0.207	nour	5.500	31.72	
THIRD CUTTING					
HARVEST & HAUL	1.000	ton	20.000	20.00	
Fuel & Lube - Irrigation Repairs - Irrigation		Acre Acre		11.72 5.92	
Labor - Irrigation	0.344	Hour	5.500	1.89	
Total THIRD CUTTING				39.53	
FOURTH CUTTING Harvest & Haul	1.000	ton	20.000	20.00	
Fuel & Lube - Irrigation	1.000	Acre	20.000	11.72	
Repairs - Irrigation		Acre		5.92	
Labor - Irrigation Total FOURTH CUTTING	0.344	Hour	5.500	<u>1.89</u> 39.53	
TOTAL TOOKIN OOTTING				35.33	
FIFTH CUTTING	4 000		20.000	00.00	
HARVEST & HAUL Fuel & Lube - Irrigation	1.000	ton Acre	20.000	20.00 11.72	
Repairs - Irrigation		Acre		5.92	
Labor - Irrigation	0.344	Hour	5.500	1.89	
Total FIFTH CUTTING SIXTH CUTTING				39.53	
HARVEST & HAUL	1.000	ton	20.000	20.00	
Fuel & Lube - Irrigation		Acre		7.03	
Repairs - Irrigation Labor - Irrigation	0.207	Acre Hour	5.500	3.55 1.14	
Total SIXTH CUTTING	0.207	1 loui	3.300	31.72	
Interest - OC Borrowed	16.214	Do 1	0.105	1.70	
Interest - OC Borrowed	10.214	ы.	0.105	1.70	
Total VARIABLE COST				248.83	
Break-Even Price, Total Variable	Cost \$ 45	5.24 pe	r ton of HAY		
GROSS INCOME minus VARIABLE COST				136.17	
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acno		5.22	
Machinery and Equipment Irrigation		Acre Acre		81.21	
Land		Acre		30.00	
Perennial Crop		Acre		50.77	
Total FIXED Cost				167.20	
Break-Even Price, Total Cost \$	75.64 per to	on of H	AY		
Total of ALL Cost				416.03	
NET PROJECTED RETURNS				-31.03	

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.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/10/93	HARVEST	Α	HAY	ALFALFA	.5000	.0000	С	.00	Υ
06/10/93		Ä	HAY	ALFALFA	1,0000	.0000	č	.00	Ý
07/10/93	HARVEST	Ä	HAY	ALFALFA	1.0000	.0000	č	.00	Ý
08/10/93	HARVEST	Ā	HAY	ALFALFA	1.0000	.0000	Č	.00	Ý
09/15/93	HARVEST	A	HAY	ALFALFA	1.0000	.0000	č	.00	Ý
10/20/93	HARVEST	A	HAY	ALFALFA	1.0000	.0000	C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS		ANDLORE SHARE	)	
	000000000000000000000000000000000000000		000000000000000000000000000000000000000					•	

## CORN, IRRIGATED (FURROW) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

1000 Trojected	ood to and kee				Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
CORN	150.000	bu.	2.4100	361.50	
DEFICIENCY PMT. CORN	117.300	bu.	0.5500	64.52	
Total GROSS Income				426.02	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
SOIL TEST	1.000	acre	. 500	0.50	
NITROGEN	240.000	1b.	.250	60.00	
PHOSPHATE	40.000	iδ.	.250	10.00	
FERTILIZER APPL.	1.000	acre	2.500	2.50	
SEED	18.000	lb.	1.250	22.50	
HERBICIDE	1.000	acre	14.000	14.00	
INSECTICIDE+APPL	1.000	appl	12.000	12.00	
INSECTICIDE+APPL	1.000		12.000	12.00	
		appl		1.98	
SET ASIDE LAND	0.111	acre	17.900		
Fuel & Lube - Machinery		Acre		16.43	
- Irrigation		Acre		65.33	
Repairs - Machinery		Acre		3.24	<del></del>
- Irrigation		Acre		8.73	
Labor - Machinery	3.599	Hour	5.501	19.80	
- Irrigation	2.175	Hour	5.500	11.96	
Total PREHARVEST HARVEST				260.98	
HARVEST AND HAUL	84.000	cwt.	. 500	42.00	
Tatal HADVECT				40.00	
Total HARVEST				42.00	
Interest - OC Borrowed	138.196	Dol.	0.105	14.51	
				=========	
Total VARIABLE COST				317.49	
GROSS INCOME minus VARIABLE COST				108.53	
FIXED COST Description		Unit		Total	
		====			
SET ASIDE LAND ROWF		acre		3.52	
Machinery and Equipment		Acre		32.48	
Irrigation		Acre		26.16	
Land		Acre		40.00	
				========	
Total FIXED Cost				102.16	
Total of ALL Cost				419.65	
NET PROJECTED RETURNS				6.37	
HET THOSEOTED RETURNS				0.07	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
10/10/93 10/10/93	HARVEST	A A	CORN DEFICIENCY PMT.	CORN	150.0000 117.3000		.0000	С	25.00 25.00	N N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAI	·- <u>-</u>	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	ANDLORD SHARE		
12/10/92	PREHARVEST	M	SHREDDING		1.0000			.00		
	PREHARVEST	Ä	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	H	CHISELING		.6600			.00		
01/15/93	PREHARVEST	M	MOLDBOARD		.3300			.00		
01/31/93	PREHARVEST	М	PICKUP TRUCK	3/4 TON	60.0000			.00		
02/15/93	PREHARVEST	М	DISCING	TANDEM	1.0000			.00		
03/01/93	PREHARVEST	G	SOIL TEST		1.0000	С	٧	.00		
	PREHARVEST	M	LISTING		1.0000			.00		
03/15/93	PREHARVEST	E	NITROGEN		240.0000	С	٧	.00		
03/15/93	PREHARVEST	E	PHOSPHATE		40.0000	С	٧	.00		
03/15/93	PREHARVEST	G	FERTILIZER APPL.		1.0000	С	٧	.00		
	PREHARVEST	0	IRRIGATION	FURROW	7.0000			.00		
	PREHARVEST	M	ROD WEEDING		1.0000			.00		
	PREHARVEST	E	SEED	CORN	18.0000	С	٧	.00		
	PREHARVEST	E	HERBICIDE	CORN	1.0000	С	٧	.00		
	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00		
	PREHARVEST	М	ROTARY HOE		1.0000			.00		
05/15/93	PREHARVEST	0	IRRIGATION	FURROW	6.0000			.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	8 ROH	1.0000			.00		
06/15/93	PREHARVEST	0	IRRIGATION	FURROW	6.0000			.00		
06/15/93	PREHARVEST	G	INSECTICIDE+APPL	CORN	1.0000	С	٧	.00		
07/10/93	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00		
	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00		
08/10/93	PREHARVEST	Ε	SET ASIDE LAND	ROHV	.1111	С	٧	.00		
	PREHARVEST	E	SET ASIDE LAND	ROWF	.1111	С	F	.00		
10/10/93	HARVEST	G	HARVEST AND HAUL	CORN	84.0000	С	٧	.00		
10/31/93		K	CASH-RENT	CORN	1.0000		F	.00		

# CORN, IRRIGATED (PIVOT) Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

	1550 110300100	oobto ana not	. ч. т. о	CI AGI C		Your
GROSS INCOME De		Quantity	Unit	\$ / Unit	Total	Estimate
CORN		150.000	bu.	2.4100	361.50	
DEFICIENCY PM	T. CORN	117.300	bu.	0.5500	64.52	
					0000000000	
Total GROSS Inc	ome				426.02	
VARIABLE COST D	escription	Quantity	Unit	\$ / Unit	Total	
PREHARVEST						
SOIL TEST		1,000	acre	.500	0.50	
NITROGEN		240.000	lb.	.250	60.00	
PHOSPHATE		40.000	1b.	.250	10.00	
FERTILIZER	ADDI	1.000	acre	2.500	2.50	
SEED	AFFL.	18.000	lb.	1.250	22.50	
HERBICIDE		1.000	acre	14.000	14.00	
INSECTICIDE	<b>TADDI</b>	1.000	appl	12.000	12.00	
INSECTICIDE						
		1.000	appl	12.000	12.00	
SET ASIDE L		0.111	acre	17.900	1.98	
ruel & Lube	- Machinery		Acre		15.11	
B 1	- Irrigation		Acre		37.50	
Repairs	- Machinery		Acre		3.01	
	- Irrigation		Acre		18.95	
Labor	- Machinery	3.049	Hour	5.501	16.77	
	- Irrigation	1.101	Hour	5.500	6.06	
Total PREHARV	EST				232.89	
HARVEST						
HARVEST AND	HAUL	84.000	cwt.	. 500	42.00	
Total HARVEST					42.00	
TOTAL HARVEST					42.00	
Interest	- OC Borrowed	122.843	Dol.	0.105	12.90	
Total VARIABLE	COST					
TOTAL VARIABLE	COST				287.79	
GROSS INCOME mi	nus VARIABLE COST				138.22	
FIXED COST Desc	ription		Unit		Total	
	=======================================		====		222222222	
SET ASIDE LAN			acre		3.52	
Machinery and			Acre		29.87	
Irrigation	-dbuo		Acre		48.12	
Land			Acre		40.00	
			ACI 6		40.00	
Total FIXED Cos	t				121.51	
Total of ALL Co	st				409.30	
NET PROJECTED R					16.71	<del></del>
					10.71	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	HI	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/10/93		A	CORN		150.0000		.0000		25.00	N
10/10/93		Â	DEFICIENCY PMT.	CORN	117.3000		.0000		25.00	Ň
		••					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		25.00	••
DATE	STAGE	TYPE	INPUT NA	4E	NUMBER	CASH	FIXED L	.ANDLORD		
	<b>OF</b>	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
	***********		***************************************	308000000		=====	00000 5			
	PREHARVEST	M	SHREDDING		1.0000			.00		
,,	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST PREHARVEST	M	CHISELING MOLDBOARD		.6600 .3300			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	45.0000			.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	Ğ	SOIL TEST	IANDER	1.0000	С	٧	.00		
	PREHARVEST	M	LISTING		1.0000	•	•	.00		
	PREHARVEST	Ë	NITROGEN		240.0000	С	٧	.00		
	PREHARVEST	Ē	PHOSPHATE		40.0000	č	Ý	.00		
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	č	Ý	.00		
03/25/93	PREHARVEST	0	IRRIGATION		2.0000			.00		
04/05/93	PREHARVEST	М	ROD WEEDING		1.0000			.00		
04/10/93	PREHARVEST	E	SEED	CORN	18.0000	С	٧	.00		
	PREHARVEST	E	HERBICIDE	CORN	1.0000	С	٧	.00		
	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00		
	PREHARVEST	M	ROTARY HOE		1.0000			.00		
	PREHARVEST	0	IRRIGATION		1.0000	_		.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00		
	PREHARVEST	0	IRRIGATION		1.0000	_		.00		
	PREHARVEST	G	INSECTICIDE+APPL	CORN	1.0000	С	٧	.00		
	PREHARVEST	0	IRRIGATION		2.0000			.00		
	PREHARVEST PREHARVEST	0	IRRIGATION IRRIGATION		2.0000			.00		
	PREHARVEST	0	IRRIGATION		2.0000 3.0000			.00		
	PREHARVEST	0	IRRIGATION		3.0000			.00		
	PREHARVEST	Ē	SET ASIDE LAND	ROWV	.1111	С	٧	.00		
	PREHARVEST	Ē	SET ASIDE LAND	ROWF	.1111	č	F	.00		
10/10/93		Ğ	HARVEST AND HAUL		84.0000	č	Ÿ	.00		
10/31/93		ĸ	CASH-RENT	CORN	1.0000	•	Ė	.00		
===. , •		••			20.000		•			

# FRESH MARKET POTATOES, CENTER PIVOT IRRIGATED Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

1993 FI OJECTEU	costs and ket	ui iis p	01 7010		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	88888888	====		2005 20	
POTATOES	225.000	cwt.	9.0000	2025.00	
Total GROSS Income				2025.00	
10(4) 4(5)5 2(6)6					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	20222222	====	2022265555		
PREHARVEST SOIL TEST	1.000	acre	.500	0.50	
NITROGEN	200.000	1b.	. 250	50.00	
PHOSPHATE	200.000	1b.	. 250	50.00	
FERTILIZER APPL.	1.000	acre	2.500	2.50	
SEED, TREATED	20.000	cwt.	15.000	300.00	
PLANTING	1.000	acre appl	15.000 10.000	15.00 10.00	
HERBICIDE HERBICIDE APPL.	1.000	acre	2.500	2.50	
HERBICIDE	1.000	appl	10.000	10.00	
INSECTICIDE+APPL	1.000	appl	10.000	10.00	
FUNGICIDE	1.000	appl	25.000	25.00	
INSECTICIDE+APPL	1.000	appl	10.000	10.00	
FUNGICIDE	1.000	appl	25.000	25.00	
INSECTICIDE+APPL	1.000 1.000	app1 app1	10.000 25.000	10.00 25.00	
FUNGICIDE FUNGICIDE	1.000	appi	25.000	25.00	
TISSUE TEST	1.000	acre	1.000	1.00	
CONSULTANT FEE	1.000	acre	20.000	20.00	
Fuel & Lube - Machinery		Acre		9.89	
- Irrigation		Acre		80.96	
Repairs - Machinery		Acre Acre		2.18 37.86	
- Irrigation Labor - Machinery	1.251	Hour	5.500	6.88	
- Irrigation	2.148	Hour	5.499	11.81	
• · · · · · · · · · · · · · · · · · · ·					
Total PREHARVEST				741.08	
HARVEST	4 000		45 000	45.00	
DEFOLIANT + APPL	1.000 225.000	acre cwt.	15.000 1.000	15.00 225.00	
HARVEST & HAUL Handling	225.000	cwt.	3.500	787.50	
HANDEING	223.000	On C.	0.000		
Total HARVEST				1027.50	
Interest - OC Equity	191.797	Dol.	0.070	13.43	
• •				222222222	
Total VARIABLE COST				1782.01	
Break-Even Price, Total Variable	Cost \$ 7	7.92 pe	er cwt. of POT	ATOES	
GROSS INCOME minus VARIABLE COST				242.99	
FIXED COST Description		Unit		Total	
		====		========	
Machinery and Equipment		Acre		19.90	
Irrigation		Acre		98.46 50.00	<del></del>
Land		Acre		50.00	
Total FIXED Cost				168.36	
Break-Even Price, Total Cost \$	8.66 per c	wt. of	POTATOES		
Total of ALL Cost				1950.37	
NET PROJECTED RETURNS				74.63	
•					

DATE	STAGE OF PRODUCTION	TYPE OF PRCD.	PRODUCT NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.	
07/19/93	000000000000000000000000000000000000000	A	POTATOES	225.0000	.0000	C		Y	

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE
12/14/92	PREHARVEST	М	SHREDDING		1.0000			.00
	PREHARVEST	H	DISCING	TANDEM	1,0000			.00
	PREHARVEST	Ä	MOLDBOARD		1.0000			.00
	PREHARVEST	H	DISCING	TANDEM	1.0000			.00
	PREHARVEST	Ğ	SOIL TEST		1.0000			.00
	PREHARVEST	Ē	NITROGEN		200.0000	С	٧	.00
02/09/93	PREHARVEST	Ē	PHOSPHATE		200.0000	Č	Ý	.00
	PREHARVEST	Ğ	FERTILIZER APP	L.	1.0000	č	ý	.00
02/14/93	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
02/28/93	PREHARVEST	Ö	IRRIGATION		4,0000			.00
03/24/93	PREHARVEST	Ě	SEED, TREATED	POTATO	20.0000	С	٧	.00
03/24/93	PREHARVEST	Ğ	PLANTING	POTATOES	1.0000	Č	Ÿ	.00
	PREHARVEST	Ě	HERBICIDE	POTATO	1.0000	č	Ý	.00
	PREHARVEST	Ğ	HERBICIDE APPL	. POTATOES	1.0000	Č	ý	.00
	PREHARVEST	ŏ	IRRIGATION		3.0000	-	•	.00
	PREHARVEST	Ň	HILLING		1.0000			.00
	PREHARVEST	Ö	FERTIGATION		2,0000			.00
	PREHARVEST	Ö	IRRIGATION		2.0000			.00
	PREHARVEST	Ŏ	HERBIGATION		.2500			.00
	PREHARVEST	Ē	HERBICIDE	POTATO	1.0000	С	٧	.00
	PREHARVEST	ō	IRRIGATION		2.0000	_	-	.00
	PREHARVEST	Ğ	INSECTICIDE+AP	PL POTATOES	1.0000	С	٧	.00
	PREHARVEST	Ö	FUNGIGATION		.2500	-	-	.00
	PREHARVEST	Ě	FUNGICIDE	POTATO	1,0000	С	٧	.00
06/06/93	PREHARVEST	ō	IRRIGATION		3,0000	_	-	.00
	PREHARVEST	Ğ	INSECTICIDE+AP	PL POTATOES	1.0000	С	٧	.00
06/14/93	PREHARVEST	ŏ	IRRIGATION		3.0000			.00
06/16/93	PREHARVEST	Ē	FUNGICIDE	POTATO	1.0000	С	٧	.00
06/16/93	PREHARVEST	ō	FUNGIGATION		.2500			.00
	PREHARVEST	Ŏ	IRRIGATION		3.0000			.00
06/24/93	PREHARVEST	Ğ	INSECTICIDE+AP	PL POTATOES	1,0000	С	٧	.00
06/25/93	PREHARVEST	Ē	FUNGICIDE	POTATO	1.0000	Č	٧	.00
06/25/93	PREHARVEST	Ō	FUNGIGATION		. 2500			.00
06/27/93	PREHARVEST	0	IRRIGATION		3.0000			.00
07/04/93	PREHARVEST	0	IRRIGATION		3.0000			.00
07/06/93	PREHARVEST	E	FUNGICIDE	POTATO	1.0000	С	٧	.00
07/06/93	PREHARVEST	0	FUNGIGATION		.2500			.00
07/11/93	PREHARVEST	0	IRRIGATION		3.0000			.00
07/13/93	PREHARVEST	Ē	TISSUE TEST	POTATO	1.0000	С	٧	.00
07/13/93	PREHARVEST	Ē	CONSULTANT FEE	POTATO	1.0000	C	٧	.00
07/14/93	HARVEST	G	DEFCLIANT + AP	PL POTATOES	1.0000	С	٧	.00
07/19/93	HARVEST	G	HARVEST & HAUL	POTATOES	225.0000	C	٧	.00
07/20/93		G	HANDLING	POTATOES	225.0000	С	٧	.00
07/20/93		K	CASH-RENT	POTATOES	1.0000	С	F	.00

B-1241(CO2)

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

# SET ASIDE LAND FOR ROW CROPS Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

		•			Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	1.138 10.425	Acre Acre Hour Dol.	5.501 0.105	8.51 2.03 6.26 1.09	
Total VARIABLE COST				17.90	
GROSS INCOME minus VARIABLE COST				-17.90	•
FIXED COST Description  Machinery and Equipment  Land		Unit ==== Acre Acre		Total 16.66 15.00	
Total FIXED Cost				31.66	
Total of ALL Cost				49.55	
NET PROJECTED RETURNS				-49.55	

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

#### -WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
<del>0008999</del>	0008888880000000	<del>0200</del> 0				0000 <del>0</del>		
12/11/92		Н	SHREDDING		1.0000			.00
12/16/92		М	DISCING	TANDEM	1.0000			.00
02/16/93		М	DISCING	TANDEM	1.0000			.00
04/16/93		М	DISCING	TANDEM	1.0000			.00
06/11/93		M	DISCING	TANDEM	1.0000			.00
08/16/93		М	DISCING	TANDEM	1.0000			.00
08/31/93		K	CASH-RENT		1.0000		F	.00

## SOYBEANS, FURROW IRRIGATED Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

•		·			Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
	45 000	====	E 5000	247.50	========
SOYBEANS	45.000	bu.	5.5000	247.50	
Total GROSS Income				247.50	
7014. 455 255					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	========	2555		=========	
PREHARVEST SOIL TEST	1.000	acre	.500	0.50	
PHOSPHATE	20.000	lb.	. 250	5.00	
FERTILIZER APPL.	1.000	acre	2.500	2.50	
HERBICIDE	1.000	acre	12.000	12.00	
SEED	50.000	1b.	. 350	17.50	
INOCULANT	1.000	acre	2.500	2.50	
HOEING	1.000	acre	12.000	12.00	
Fuel & Lube - Machinery		Acre		17.40	
- Irrigation		Acre		45.06	
Repairs - Machinery		Acre		3.46	
- Irrigation		Acre		6.02	
Labor - Machinery	3.638	Hour	5.501	20.01	
- Irrigation	1.500	Hour	5.500	8.25	
Total PREHARVEST				152.20	
HARVEST				102.20	
CUSTOM HARVEST	1.000	acre	15.000	15.00	
CUSTOM HAULING	45.000	bu.	. 150	6.75	
Total HARVEST				21.75	
Interest - OC Borrowed	66.174	Dol.	0.105	6.95	
Total VARIABLE COST				180.90	
Break-Even Price, Total Variabl	e Cost \$ 4	1.02 pe	er bu. of SOYE	BE ANS	
	•				
GROSS INCOME minus VARIABLE COST				66.60	
FIXED COST Description		Unit		Total	
=======================================	:	====			
Machinery and Equipment		Acre		36.93	
Irrigation		Acre		18.04	
Land		Acre		35.00	<del></del>
Total FIXED Cost				89.97	
Break-Even Price, Total Cost \$	6.01 per bu	i. of S	SOYBEANS		
Total of ALL Cost				270.87	
NET PROJECTED RETURNS				-23.37	

DATE	STAGE	TYPE	PRODUCT N	AME	NUMBER	WEIGHT	CASH	LANDLORD	BREAK	
	OF	OF			OF	PER	NON-	SHARE	EVEN	
	PRODUCTION	PROD.			UNITS	HEAD	CASH		PROD.	
2222222			22220222222222	00000000						
09/20/93	HARVEST	A	SOYBEANS		45.0000	.0000	С	.00	Y	

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	<b>AM</b> E	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
12/20/92	PREHARVEST	М	SHREDDING		1.0000			.00
01/10/93	PREHARVEST	М	CHISELING		1.0000			.00
02/20/93	PREHARVEST	М	DISCING	TANDEM	1.0000			.00
03/01/93	PREHARVEST	G	SOIL TEST		1.0000	С	٧	.00
03/10/93	PREHARVEST	E	PHOSPHATE		20.0000	C	V	.00
03/10/93	PREHARVEST	G	FERTILIZER APPL	•	1.0000	С	٧	.00
03/15/93	PREHARVEST	E	HERBICIDE	SOYBEAN	1.0000	С	٧	.00
03/15/93	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/20/93	PREHARVEST	M	LISTING		1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK	3/4 TCN	50.0000			.00
04/01/93	PREHARVEST	0	IRRIGATION	FURROW	6.0000			.00
04/15/93	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/10/93	PREHARVEST	E	SEED	SOYBEAN	50.0000	С	٧	.00
05/10/93	PREHARVEST	E	INCCULANT	SOYBEANS	1.0000	С	٧	.00
05/10/93	PREHARVEST	M	PLANTING		1.0000			.00
05/20/93	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/25/93	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/30/93	PREHARVEST	М	CULTIVATING	8 ROM	1.0000			.00
06/01/93	PREHARVEST	0	IRRIGATION	FURROW	4.0000			.00
06/10/93	PREHARVEST	M	CULTIVATING	8 ROM	1.0000			.00
06/20/93	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00
07/05/93	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/10/93	PREHARVEST	G	HOEING		1.0000	С	٧	.00
07/15/93	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00
08/01/93	PREHARVEST	М	SPOT SPRAYING		1.0000			.00
09/01/93	PREHARVEST	M	DISCING	TANDEM	.2000			.00
09/20/93	HARVEST	G	CUSTOM HARVEST	SOYBEAN	1.0000	С	٧	.00
09/20/93	HARVEST	G	CUSTOM HAULING	SOYBEANS	45.0000	С	٧	33.00
09/30/93		K	CASH-RENT	SOYBEANS	1.0000	С	F	.00

## SUNFLOWERS, DRYLAND Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

1993 Projected	Costs and Ret	urns p	er acre		Your
GROSS INCOME Description SUNFLOWERS Total GROSS Income	Quantity ====== 15.000	Unit ==== cwt.	\$ / Unit 7.0000	Total 105.00 105.00	Estimate
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
SOIL TEST NITROGEN FERTILIZER APPL. HERBICIDE SEED INSECTICIDE+APPL INSECTICIDE+APPL Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	1.000 30.000 1.000 1.000 3.000 1.000 1.000	acre 1b. acre 1b. appl appl Acre Acre Hour	.500 .250 2.500 8.000 1.000 8.000 8.000	0.50 7.50 2.50 8.00 3.00 8.00 13.82 2.83 12.83	
Total PREHARVEST HARVEST				66.98	
CUSTOM HARVEST CUSTOM HAULING Total HARVEST	1.000 15.000	acre cwt.	10.000 .250	10.00 3.75 1	
Interest - OC Borrowed Total VARIABLE COST	33.275	Do1.	0.105	3.49 ======== 84.22	
Break-Even Price, Total Variable	Cost \$ 5	5.61 pe	r cwt. of SUN	FLOWERS	
GROSS INCOME minus VARIABLE COST				20.78	
FIXED COST Description  Machinery and Equipment Land		Unit ==== Acre Acre		Total 29.38 20.00	
Total FIXED Cost				49.38	
Break-Even Price, Total Cost \$	8.90 per cw	t. of	SUNF LOWERS		
Total of ALL Cost				133.61	
NET PROJECTED RETURNS				-28.61	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	IAME	NUMBER OF UNITS	H	PER NON- HEAD CASH		LANDLORD SHARE	BREAK EVEN PROD.
09/30/93		A	SUNFLOWERS		15.0000	00000	.000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORE SHARE		
12/19/92	PREHARVEST	M	SHREDDING		1.0000	00000	00008	.00	=	
	PREHARVEST	Ж	CHISELING		1.0000			.00		
02/28/93	PREHARVEST	Ĥ	DISCING	TANDEM	1.0000			.00		
02/28/93	PREHARVEST	G	SOIL TEST		1.0000	С	٧	.00	)	
03/24/93	PREHARVEST	E	NITROGEN		30.0000	С	٧	.00	)	
03/24/93	PREHARVEST	G	FERTILIZER APPL.		1.0000			.00	)	
04/09/93	PREHARVEST	Ε	HERBICIDE	SUNFLOND	1.0000	С	٧	.00	)	
	PREHARVEST	M	DISC & SPRAY		1.0000			.00	)	
,	PREHARVEST	M	LISTING		1.0000			.00		
	PREHARVEST	М	ROD WEEDING		1.0000			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00		
	PREHARVEST	E	SEED	SUNFLONR	3.0000	С	٧	.00		
	PREHARVEST	М	PLANTING		1.0000			.00		
	PREHARVEST	М	SAND FIGHTING		1.0000			.00		
	PREHARVEST	М	ROTARY HOE		1.0000			.00		
	PREHARVEST	М	CULTIVATING	8 ROH	1.0000			.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	М	CULTIVATING	8 ROW	1.0000			.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	8 ROH	1.0000			.00		
	PREHARVEST	М	DISCING	TANDEM	.2000			.00		
09/30/93		G	CUSTOM HARVEST	SUNFLOND	1.0000	С	٧	.00	)	
09/30/93		G	CUSTOM HAULING	SUNFLOKR	15.0000	С	٧	.00		
09/30/93		K	CASH-RENT	SUNFLOKE	1.0000		F	.00	)	

## SUNFLOWERS, FURROW IRRIGATED Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

1000 1100000	oosto ana not	p	J. 7.5. 5		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
20222222222222222		====	========		
SUNFLOWERS	25.000	cwt.	7.0000	175.00	
Total GROSS Income				175.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	8888888888				
PREHARVEST					
SOIL TEST	1.000	acre	.500	0.50	
NITROGEN	60.000	1b.	. 250	15.00	
FERTILIZER APPL.	1.000	acre	2.500	2.50	
HERBICIDE	1.000	acre	10.000	10.00	
SEED	4.000	1b.	1.000	4.00	
INSECTICIDE+APPL	1.000	appl	8.000	8.00	
INSECTICIDE+APPL	1.000	appl	8.000	8.00	
Fuel & Lube - Machinery		Acre		17.15	
- Irrigation		Acre		29.29	
Repairs - Machinery		Acre		3.49	
- Irrigation		Acre		3.92	
Labor - Machinery	3.395	Hour	5.500	18.67	
- Irrigation	0.975	Hour	5.500	5.36	
Total PREHARVEST HARVEST				125.88	
CUSTOM HARVEST	1.000	acre	15.000	15.00	
CUSTOM HAULING	22.000	cwt.	.250	5.50	
COSTOM TIADETING	22.000	CW C.	. 200		
Total HARVEST				20.50	
Interest - OC Borrowed	56.539	Dol.	0.105	5.94	
Total VARIABLE COST				152.32	
Break-Even Price. Total Variable	Cost & F	: 00 ne	n cwt of SIIN	IFI OWERS	
Break-Lven Frice, Total Valiable		7.05 pc	, 041. 0, 50.		
GROSS INCOME minus VARIABLE COST				22.68	
FIXED COST Description		Unit		Total	
		====		=======================================	
Machinery and Equipment		Acre		35.76	
Irrigation		Acre		11.73	
Land		Acre		30.00	
Lanu		ACITE		30.00	
Total FIXED Cost				77.49	
				,,,,	<del></del>
Break-Even Price, Total Cost \$	9.19 <b>pe</b> r cu	rt. of	SUNFLOWERS		
Total of ALL Cost				229.81	
NET PROJECTED RETURNS				-54.81	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N.	AME	NUMBER OF UNITS	1	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/30/93		A	SUNFLOWERS		25.0000		.000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA		NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
12/09/92	PREHARVEST	M	SHREDDING		1.0000			.00		
	PREHARVEST	Н	CHISELING		1.0000			.00		
	PREHARVEST	H	DISCING	TANDEM	1.0000			.00		
02/28/93	PREHARVEST	G	SOIL TEST		1.0000	С	٧	.00		
03/19/93	PREHARVEST	Ε	NITROGEN		60.0000	С	٧	.00		
03/19/93	PREHARVEST	G	FERTILIZER APPL.		1.0000	С	٧	.00		
	PREHARVEST	M	DISC & SPRAY		1.0000			.00		
	PREHARVEST	E	HERBICIDE	SUNFLOWF	1.0000	С	٧	.00		
	PREHARVEST	М	LISTING		1.0000			.00		
	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00		
	PREHARVEST	H	ROD WEEDING		1.0000			.00		
	PREHARVEST	М	PICKUP TRUCK	3/4 TON	45.0000			.00		
	PREHARVEST	E	SEED	SUNFLOKE	4.0000	С	٧	.00		
	PREHARVEST	М	PLANTING		1.0000			.00		
	PREHARVEST	М	SAND FIGHTING		1.0000			.00		
	PREHARVEST	M	ROTARY HOE		1.0000			.00		
	PREHARVEST	M	CULTIVATING	8 ROH	1.0000			.00		
	PREHARVEST	0	IRRIGATION	FURROW	4.0000	_		.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00		
	PREHARVEST	0	IRRIGATION	FURROW	4.0000	_		.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	М	CULTIVATING	8 ROW	1.0000			.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000	_		.00		
09/30/93		G	CUSTOM HARVEST	SUNFLOHI	1.0000	C	V	.00		
09/30/93		G	CUSTOM HAULING	SUNFLOKE	22.0000	С	Ã	.00		
09/30/93		K	CASH-RENT	SUNFLOHI	1.0000		F	.00		

# SET ASIDE LAND FOR WHEAT Texas South Plains District (2) 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
======================================	eeeeeee	====	\$ / OIII C	000000000	=======
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
Fuel & Lube - Machinery		Acre		8.54	
Repairs - Machinery		Acre		2.14	
Labor - Machinery	1.093		5.501	6.01	
Interest - OC Borrowed	10.832	Dol.	0.105	1.14	
Total VARIABLE COST				17.82	
GROSS INCOME minus VARIABLE COST				-17.82	
FIXED COST Description		Unit		Total	
		====		222222222	
Machinery and Equipment		Acre		15.16	
Land		Acre		15.00	
Total FIVED Onet				00.40	
Total FIXED Cost				30.16	
Total of ALL Cost				47.99	
NET PROJECTED RETURNS				-47.99	