

**COASTAL BERMUDAGRASS ESTABLISHMENT,\* DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
-WARNING- No gross receipts					
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
NITROGEN	60.000	lb.	.225	13.50	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SPRIGGING	1.000	acre	35.000	35.00	_____
PHOSPHORUS	40.000	lb.	.210	8.40	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
Fuel & Lube - Machinery		Acre		6.15	_____
Repairs - Machinery		Acre		2.77	_____
Labor - Machinery	1.879	Hour	5.501	10.33	_____
Interest - OC Borrowed	30.815	Dol.	0.100	3.08	_____
				=====	_____
Total VARIABLE COST				83.73	_____
GROSS INCOME minus VARIABLE COST				-83.73	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		22.22	_____
Land		Acre		15.00	_____
				=====	_____
Total FIXED Cost				37.22	_____
Total of ALL Cost				120.95	_____
NET PROJECTED RETURNS				-120.95	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/11/92		M	PLOWING	1.0000			.00
01/21/92		M	DISCING-OFFSET	1.0000			.00
02/11/92		M	DISCING-OFFSET	1.0000			.00
02/16/92		E	NITROGEN	60.0000	C	V	.00
02/16/92		G	FERTILIZER APPL.	1.0000	C	V	.00
02/21/92		M	DISCING-OFFSET	1.0000			.00
02/21/92		G	SPRIGGING	1.0000	C	V	.00
03/31/92		M	PICKUP TRUCK	20.0000			.00
06/15/92		E	PHOSPHORUS	40.0000	C	V	.00
06/15/92		G	FERTILIZER APPL.	1.0000	C	V	.00
06/20/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00

**COASTAL BERMUDAGRASS HAY, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY BERMUDA	4.000	ton	60.0000	240.00	
Total GROSS Income				240.00	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
FIRST CUTTING					
NITROGEN	60.000	lb.	.225	13.50	
PHOSPHORUS	20.000	lb.	.210	4.20	
POTASSIUM	20.000	lb.	.120	2.40	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
MOW, RAKE, BALE	50.000	bale	.650	32.50	
HAUL & STORE	50.000	bale	.350	17.50	
Fuel & Lube - Machinery		Acre		0.03	
Repairs - Machinery		Acre		0.00	
Labor - Machinery	0.011	Hour	5.541	0.06	
Total FIRST CUTTING				72.44	
SECOND CUTTING					
NITROGEN	36.000	lb.	.225	8.10	
PHOSPHORUS	12.000	lb.	.210	2.52	
POTASSIUM	12.000	lb.	.120	1.44	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
MOW, RAKE, BALE	50.000	bale	.650	32.50	
HAUL & STORE	50.000	bale	.350	17.50	
Fuel & Lube - Machinery		Acre		0.03	
Repairs - Machinery		Acre		0.00	
Labor - Machinery	0.011	Hour	5.541	0.06	
Total SECOND CUTTING				64.40	
THIRD CUTTING					
NITROGEN	24.000	lb.	.225	5.40	
PHOSPHORUS	8.000	lb.	.210	1.68	
POTASSIUM	8.000	lb.	.120	0.96	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
MOW, RAKE, BALE	32.000	bale	.650	20.80	
HAUL & STORE	32.000	bale	.350	11.20	
Fuel & Lube - Machinery		Acre		0.03	
Repairs - Machinery		Acre		0.01	
Labor - Machinery	0.011	Hour	5.513	0.06	
Total THIRD CUTTING				42.38	
Interest - DC Borrowed	3.740	Dol.	0.100	0.37	
Total VARIABLE COST				179.60	
Break-Even Price, Total Variable Cost	\$ 44.90 per ton of HAY				
GROSS INCOME minus VARIABLE COST				60.40	
FIXED COST Description =====	Unit =====	Total =====			
Machinery and Equipment	Acre	0.19			
Land	Acre	15.00			
Perennial Crop	Acre	22.10			
Total FIXED Cost		37.29			
Break-Even Price, Total Cost	\$ 54.22 per ton of HAY				
Total of ALL Cost				216.89	
NET PROJECTED RETURNS				23.11	

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/92	FIRST CUTTING	A	HAY BERMUDA	1.5000	.0000	C	.00	Y
06/30/92	SECOND CUTTING	A	HAY BERMUDA	1.5000	.0000	C	.00	Y
09/29/92	THIRD CUTTING	A	HAY BERMUDA	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
03/15/92	FIRST CUTTING	E	NITROGEN	60.0000	C	V	.00
03/15/92	FIRST CUTTING	E	PHOSPHORUS	20.0000	C	V	.00
03/15/92	FIRST CUTTING	E	POTASSIUM	20.0000	C	V	.00
03/15/92	FIRST CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
04/30/92	FIRST CUTTING	M	PICKUP TRUCK	.3300			.00
05/15/92	FIRST CUTTING	G	MOW, RAKE, BALE	50.0000	C	V	.00
05/15/92	FIRST CUTTING	G	HAUL & STORE HAY	50.0000	C	V	.00
06/01/92	SECOND CUTTING	E	NITROGEN	36.0000	C	V	.00
06/01/92	SECOND CUTTING	E	PHOSPHORUS	12.0000	C	V	.00
06/01/92	SECOND CUTTING	E	POTASSIUM	12.0000	C	V	.00
06/01/92	SECOND CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
06/15/92	SECOND CUTTING	M	PICKUP TRUCK	.3300			.00
06/30/92	SECOND CUTTING	G	MOW, RAKE, BALE	50.0000	C	V	.00
06/30/92	SECOND CUTTING	G	HAUL & STORE HAY	50.0000	C	V	.00
08/31/92	THIRD CUTTING	M	PICKUP TRUCK	.3400			.00
09/01/92	THIRD CUTTING	E	NITROGEN	24.0000	C	V	.00
09/01/92	THIRD CUTTING	E	PHOSPHORUS	8.0000	C	V	.00
09/01/92	THIRD CUTTING	E	POTASSIUM	8.0000	C	V	.00
09/01/92	THIRD CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
09/29/92	THIRD CUTTING	G	MOW, RAKE, BALE	32.0000	C	V	.00
09/29/92	THIRD CUTTING	G	HAUL & STORE HAY	32.0000	C	V	.00
09/30/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00
09/30/92	THIRD CUTTING	L	COASTAL BERMUDA	1.0000		F	.00

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

**COASTAL BERMUDAGRASS PASTURE, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
PASTURE BERMUDA	10.000	AUM	10.0000	100.00	_____
Total GROSS Income				100.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
NITROGEN	48.000	lb.	.225	10.80	_____
PHOSPHORUS	16.000	lb.	.210	3.36	_____
POTASSIUM	16.000	lb.	.120	1.92	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
NITROGEN	72.000	lb.	.225	16.20	_____
PHOSPHORUS	24.000	lb.	.210	5.04	_____
POTASSIUM	24.000	lb.	.120	2.88	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
Fuel & Lube - Machinery		Acre		1.53	_____
Repairs - Machinery		Acre		0.30	_____
Labor - Machinery	0.667	Hour	5.500	3.67	_____
Interest - DC Borrowed	24.574	Dol.	0.100	2.46	_____
Total VARIABLE COST				52.65	_____
Break-Even Price, Total Variable Cost \$ 5.26 per AUM of PASTURE					
GROSS INCOME minus VARIABLE COST				47.35	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		3.88	_____
Land		Acre		15.00	_____
Perennial Crop		Acre		22.10	_____
Total FIXED Cost				40.98	_____
Break-Even Price, Total Cost \$ 9.36 per AUM of PASTURE					
Total of ALL Cost				93.63	_____
NET PROJECTED RETURNS				6.37	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/92		A	PASTURE BERMUDA	10.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/16/91		E	NITROGEN	48.0000	C	V	.00
08/16/91		E	PHOSPHORUS	16.0000	C	V	.00
08/16/91		E	POTASSIUM	16.0000	C	V	.00
08/16/91		G	FERTILIZER APPL.	1.0000	C	V	.00
02/01/92		M	PICKUP TRUCK	20.0000			.00
03/15/92		E	NITROGEN	72.0000	C	V	.00
03/15/92		E	PHOSPHORUS	24.0000	C	V	.00
03/15/92		E	POTASSIUM	24.0000	C	V	.00
03/15/92		G	FERTILIZER APPL.	1.0000	C	V	.00
06/30/92		K	LAND - GASH RENT FORAGE	1.0000		F	.00
06/30/92		L	COASTAL BERMUDA	1.0000		F	.00

**CORN SILAGE, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CORN SILAGE	14.000	ton	21.0000	294.00	_____
Total GROSS Income				294.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
SOIL INSECTICIDE	1.000	ACRE	6.000	6.00	_____
NITROGEN	120.000	lb.	.225	27.00	_____
PHOSPHORUS*	40.000	lb.	.230	9.20	_____
POTASSIUM	20.000	lb.	.120	2.40	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	1.000	acre	16.250	16.25	_____
Fuel & Lube - Machinery		Acres		6.42	_____
Repairs - Machinery		Acres		3.18	_____
Labor - Machinery	2.263	Hour	5.501	12.45	_____
Total PREHARVEST				85.15	_____
Interest - OC Borrowed	52.433	Dol.	0.100	5.24	_____
HARVEST					
CUSTOM HARVEST	12.000	ton	6.500	78.00	_____
Total HARVEST				78.00	_____
Total VARIABLE COST				168.39	_____
Break-Even Price, Total Variable Cost \$ 12.02 per ton of CORN SILAGE					
GROSS INCOME minus VARIABLE COST				125.61	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acres		33.90	_____
Land		Acres		25.00	_____
Total FIXED Cost				58.90	_____
Break-Even Price, Total Cost \$ 16.23 per ton of CORN SILAGE					
Total of ALL Cost				227.29	_____
NET PROJECTED RETURNS				66.71	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/92	HARVEST	A	CORN SILAGE	14.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
03/10/91	PREHARVEST	E	SOIL INSECTICIDE	1.0000	C	V	.00
04/01/91	PREHARVEST	M	PICKUP TRUCK	20.0000			.00
08/16/91	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
02/11/92	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
02/21/92	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
02/29/92	PREHARVEST	E	NITROGEN	120.0000	C	V	.00
02/29/92	PREHARVEST	E	PHOSPHORUS*	40.0000	C	V	.00
02/29/92	PREHARVEST	E	POTASSIUM	20.0000	C	V	.00
02/29/92	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
03/10/92	PREHARVEST	E	SEED CORN-SIL	1.0000	C	V	.00
03/10/92	PREHARVEST	M	PLANTING	1.0000			.00
04/15/92	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
05/15/92	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/31/92	HARVEST	G	CUSTOM HARVEST CORN SIL	12.0000	C	V	.00
07/31/92		K	LAND CHARGE CROPS	1.0000		F	.00



**KLEINGRASS ESTABLISHMENT, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
-WARNING- No gross receipts					
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
NITROGEN	12.000	lb.	.225	2.70	_____
PHOSPHORUS**	16.000	lb.	.250	4.00	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
NITROGEN	19.200	lb.	.225	4.32	_____
PHOSPHORUS**	24.000	lb.	.250	6.00	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	2.000	lb.	7.000	14.00	_____
Fuel & Lube - Machinery		Acre		5.94	_____
Repairs - Machinery		Acre		2.65	_____
Labor - Machinery	2.014	Hour	5.500	11.08	_____
Interest - OC Borrowed	27.200	Dol.	0.100	2.72	_____
				=====	
Total VARIABLE COST				57.90	_____
GROSS INCOME minus VARIABLE COST				-57.90	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		20.61	_____
Land		Acre		15.00	_____
				=====	
Total FIXED Cost				35.61	_____
Total of ALL Cost				93.51	_____
NET PROJECTED RETURNS				-93.51	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

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

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/16/91		E	NITROGEN	12.0000	C	V	.00
08/16/91		E	PHOSPHORUS**	16.0000	C	V	.00
08/16/91		G	FERTILIZER APPL.	1.0000	C	V	.00
02/01/92		M	PICKUP TRUCK	20.0000			.00
02/11/92		M	PLOWING	1.0000			.00
02/21/92		E	NITROGEN	19.2000	C	V	.00
02/21/92		E	PHOSPHORUS**	24.0000	C	V	.00
02/21/92		G	FERTILIZER APPL.	1.0000	C	V	.00
02/26/92		M	DISCING-OFFSET	1.0000			.00
03/10/92		M	DISCING-TANDEM 13 FT	1.0000			.00
03/15/92		E	SEED KLEINGR.	2.0000	C	V	.00
03/15/92		M	DRILLING GRAIN	1.0000			.00
06/30/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00

**KLEINGRASS HAY, DRYLAND**  
Central Texas District  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
HAY KLEINGR.	3.500	ton	60.0000	210.00	_____
				=====	_____
Total GROSS Income				210.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
FIRST CUTTING					
NITROGEN	54.000	lb.	.225	12.15	_____
PHOSPHORUS*	24.000	lb.	.230	5.52	_____
POTASSIUM	24.000	lb.	.120	2.88	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
HAUL & STORE	33.000	bale	.350	11.55	_____
MOW, RAKE, BALE	33.000	bale	.650	21.45	_____
Fuel & Lube - Machinery		Acre		1.53	_____
Repairs - Machinery		Acre		0.30	_____
Labor - Machinery	0.667	Hour	5.500	3.67	_____
				-----	_____
Total FIRST CUTTING				61.29	_____
SECOND CUTTING					
MOW, RAKE, BALE	50.000	bale	.650	32.50	_____
HAUL & STORE	50.000	bale	.350	17.50	_____
				-----	_____
Total SECOND CUTTING				50.00	_____
THIRD CUTTING					
NITROGEN	36.000	lb.	.225	8.10	_____
PHOSPHORUS	16.000	lb.	.210	3.36	_____
POTASSIUM	16.000	lb.	.120	1.92	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
MOW, RAKE, BALE	33.000	bale	.650	21.45	_____
HAUL & STORE	33.000	bale	.350	11.55	_____
				-----	_____
Total THIRD CUTTING				48.63	_____
Interest - DC Borrowed	5.806	Dol.	0.100	0.58	_____
				=====	_____
Total VARIABLE COST				160.50	_____
Break-Even Price, Total Variable Cost \$ 45.85 per ton of HAY					
GROSS INCOME minus VARIABLE COST				49.50	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		3.88	_____
Land		Acre		15.00	_____
Perennial Crop		Acre		17.10	_____
				=====	_____
Total FIXED Cost				35.98	_____
Break-Even Price, Total Cost \$ 56.14 per ton of HAY					
Total of ALL Cost				196.48	_____
NET PROJECTED RETURNS				13.52	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/92	FIRST CUTTING	A	HAY KLEINGR.	1.0000	.0000	C	.00	Y
06/30/92	SECOND CUTTING	A	HAY KLEINGR.	1.5000	.0000	C	.00	Y
09/20/92	THIRD CUTTING	A	HAY KLEINGR.	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/16/92	FIRST CUTTING	E	NITROGEN	54.0000	C	V	.00
02/16/92	FIRST CUTTING	E	PHOSPHORUS*	24.0000	C	V	.00
02/16/92	FIRST CUTTING	E	POTASSIUM	24.0000	C	V	.00
02/16/92	FIRST CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
05/15/92	FIRST CUTTING	G	HAUL & STORE HAY	33.0000	C	V	.00
05/15/92	FIRST CUTTING	G	MOW, RAKE, BALE	33.0000	C	V	.00
05/31/92	FIRST CUTTING	M	PICKUP TRUCK	20.0000			.00
06/30/92	SECOND CUTTING	G	MOW, RAKE, BALE	50.0000	C	V	.00
06/30/92	SECOND CUTTING	G	HAUL & STORE HAY	50.0000	C	V	.00
08/01/92	THIRD CUTTING	E	NITROGEN	36.0000	C	V	.00
08/01/92	THIRD CUTTING	E	PHOSPHORUS	16.0000	C	V	.00
08/01/92	THIRD CUTTING	E	POTASSIUM	16.0000	C	V	.00
08/01/92	THIRD CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
09/20/92	THIRD CUTTING	G	MOW, RAKE, BALE	33.0000	C	V	.00
09/20/92	THIRD CUTTING	G	HAUL & STORE HAY	33.0000	C	V	.00
09/30/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00
09/30/92	THIRD CUTTING	L	KLEINGRASS	1.0000		F	.00

**KLEINGRASS PASTURE, DRYLAND**  
Central Texas District  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PASTURE KLEINGR.	8.000	AUM	10.0000	80.00	_____
				=====	_____
Total GROSS Income				80.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
NITROGEN	24.000	lb.	.225	5.40	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
NITROGEN	36.000	lb.	.225	8.10	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
Fuel & Lube - Machinery		Acre		3.05	_____
Repairs - Machinery		Acre		0.60	_____
Labor - Machinery	1.333	Hour	5.500	7.33	_____
Interest - OC Borrowed	14.303	Dol.	0.100	1.43	_____
				=====	_____
Total VARIABLE COST				30.41	_____
Break-Even Price, Total Variable Cost \$ 3.80 per AUM of PASTURE					
GROSS INCOME minus VARIABLE COST				49.59	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		7.77	_____
Land		Acre		15.00	_____
Perennial Crop		Acre		17.10	_____
				=====	_____
Total FIXED Cost				39.86	_____
Break-Even Price, Total Cost \$ 8.78 per AUM of PASTURE					
Total of ALL Cost				70.28	_____
NET PROJECTED RETURNS				9.72	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/92		A	PASTURE KLEINGR.	8.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/16/91		E	NITROGEN	24.0000	C	V	.00
08/16/91		G	FERTILIZER APPL.	1.0000	C	V	.00
02/01/92		M	PICKUP TRUCK	40.0000			.00
03/15/92		E	NITROGEN	36.0000	C	V	.00
03/15/92		G	FERTILIZER APPL.	1.0000	C	V	.00
06/30/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00
06/30/92		L	KLEINGRASS	1.0000		F	.00

**NATIVE GRASS PASTURE, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
PASTURE NATIVE	1.000	AUM	6.0000	6.00	_____
Total GROSS Income				6.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
Fuel & Lube - Machinery		Acre		0.38	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	5.502	0.92	_____
Total VARIABLE COST				1.37	_____
<i>Break-Even Price, Total Variable Cost \$ 1.38 per AUM of PASTURE</i>					
GROSS INCOME minus VARIABLE COST				4.63	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		0.97	_____
Land		Acre		6.00	_____
Total FIXED Cost				6.97	_____
<i>Break-Even Price, Total Cost \$ 8.34 per AUM of PASTURE</i>					
Total of ALL Cost				8.34	_____
NET PROJECTED RETURNS				-2.34	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
01/02/83		A	PASTURE NATIVE	1.0000	.0000	C	100.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/01/92		M	PICKUP TRUCK	5.0000			.00
06/30/92		K	LAND - CASH RENT NATIVE	1.0000		F	.00



**SMALL GRAIN FOR GRAZING, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
BEEF PRODUCTION	250.000	lb.	0.2800	70.00	_____
				=====	_____
Total GROSS Income				70.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
NITROGEN*	50.000	lb.	.225	11.25	_____
PHOSPHORUS*	30.000	lb.	.230	6.90	_____
POTASSIUM	15.000	lb.	.120	1.80	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	100.000	lb.	.115	11.50	_____
INSECTICIDE	1.000	appl	3.950	3.95	_____
NITROGEN	30.000	lb.	.225	6.75	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
Fuel & Lube - Machinery		Acre		5.79	_____
Repairs - Machinery		Acre		2.43	_____
Labor - Machinery	2.099	Hour	5.501	11.54	_____
Interest - OC Borrowed	48.589	Dol.	0.100	4.86	_____
				=====	_____
Total VARIABLE COST				71.27	_____
Break-Even Price, Total Variable Cost \$ 0.28 per lb. of BEEF PRODUCTION					
GROSS INCOME minus VARIABLE COST				-1.27	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		28.64	_____
Land		Acre		15.00	_____
				=====	_____
Total FIXED Cost				43.64	_____
Break-Even Price, Total Cost \$ 0.45 per lb. of BEEF PRODUCTION					
Total of ALL Cost				114.91	_____
NET PROJECTED RETURNS				-44.91	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/92		A	BEEF PRODUCTION	250.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
07/16/91		M	CHISELING	1.0000			.00
08/16/91		M	CHISELING	1.0000			.00
09/06/91		M	DISCING-OFFSET	1.0000			.00
09/11/91		M	DISCING-TANDEM 13 FT	1.0000			.00
09/11/91		M	DRILLING GRAIN	1.0000			.00
09/16/91		E	NITROGEN*	50.0000	C	V	.00
09/16/91		E	PHOSPHORUS*	30.0000	C	V	.00
09/16/91		E	POTASSIUM	15.0000	C	V	.00
09/16/91		G	FERTILIZER APPL.	1.0000	C	V	.00
09/21/91		E	SEED OATS	100.0000	C	V	.00
10/16/91		M	SPRAYING	1.0000			.00
10/16/91		E	INSECTICIDE SM. GR.	1.0000	C	V	.00
02/01/92		M	PICKUP TRUCK	20.0000			.00
02/16/92		E	NITROGEN	30.0000	C	V	.00
02/16/92		G	FERTILIZER APPL.	1.0000	C	V	.00
05/31/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00

**SUDAN-SORGHUM HAY, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY SUD-SORG	3.000	ton	60.0000	180.00	
Total GROSS Income				180.00	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN	60.000	lb.	.225	13.50	
PHOSPHORUS**	40.000	lb.	.250	10.00	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
SEED	35.000	lb.	.220	7.70	
Fuel & Lube - Machinery		Acre		5.17	
Repairs - Machinery		Acre		2.50	
Labor - Machinery	1.680	Hour	5.500	9.24	
Total PREHARVEST				50.37	
HARVEST					
MOW, RAKE, BALE	66.000	bale	.650	42.90	
HAUL & STORE	66.000	bale	.350	23.10	
MOW, RAKE, BALE	33.000	bale	.650	21.45	
HAUL & STORE	33.000	bale	.350	11.55	
Fuel & Lube - Machinery		Acre		0.76	
Repairs - Machinery		Acre		0.15	
Labor - Machinery	0.333	Hour	5.500	1.83	
Total HARVEST				101.75	
Interest - DC Borrowed	14.395	Dol.	0.100	1.44	
Total VARIABLE COST				153.55	
Break-Even Price, Total Variable Cost \$ 51.18 per ton of HAY					
GROSS INCOME minus VARIABLE COST				26.45	
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		20.61	
Land		Acre		15.00	
Total FIXED Cost				35.61	
Break-Even Price, Total Cost \$ 63.05 per ton of HAY					
Total of ALL Cost				189.16	
NET PROJECTED RETURNS				-9.16	

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/92	HARVEST	A	HAY	SUD-SORG	2.0000	.0000	C	.00 Y
08/20/92	HARVEST	A	HAY	SUD-SORG	1.0000	.0000	C	.00 Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
03/10/92	PREHARVEST	M	PLOWING	1.0000			.00
03/20/92	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
03/30/92	PREHARVEST	E	NITROGEN	60.0000	C	V	.00
03/30/92	PREHARVEST	E	PHOSPHORUS**	40.0000	C	V	.00
03/30/92	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
03/30/92	PREHARVEST	M	PICKUP TRUCK	10.0000			.00
04/05/92	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/10/92	PREHARVEST	E	SEED SUD-SORG	35.0000	C	V	.00
04/10/92	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
06/15/92	HARVEST	G	MOW, RAKE, BALE	66.0000	C	V	.00
06/15/92	HARVEST	G	HAUL & STORE HAY	66.0000	C	V	.00
06/30/92	HARVEST	M	PICKUP TRUCK	10.0000			.00
08/20/92	HARVEST	G	MOW, RAKE, BALE	33.0000	C	V	.00
08/20/92	HARVEST	G	HAUL & STORE HAY	33.0000	C	V	.00
08/31/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00

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

**SUDANGRASS PASTURE, DRYLAND**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PASTURE SUDAN	5.000	AUM	10.0000	50.00	_____
				=====	
Total GROSS Income				50.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
NITROGEN	50.000	lb.	.225	11.25	_____
PHOSPHORUS**	40.000	lb.	.250	10.00	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	25.000	lb.	.200	5.00	_____
Fuel & Lube - Machinery		Acre		5.94	_____
Repairs - Machinery		Acre		2.65	_____
Labor - Machinery	2.014	Hour	5.500	11.08	_____
Interest - OC Borrowed	14.402	Dol.	0.100	1.44	_____
				=====	
Total VARIABLE COST				49.61	_____
Break-Even Price, Total Variable Cost \$ 9.92 per AUM of PASTURE					
GROSS INCOME minus VARIABLE COST				0.39	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		20.61	_____
Land		Acre		15.00	_____
				=====	
Total FIXED Cost				35.61	_____
Break-Even Price, Total Cost \$ 17.04 per AUM of PASTURE					
Total of ALL Cost				85.21	_____
NET PROJECTED RETURNS				-35.21	_____

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/92		A	PASTURE	SUDAN	5.0000	.0000	C	.00 Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/11/92		M	PLOWING	1.0000			.00
02/21/92		M	DISCING-OFFSET	1.0000			.00
03/10/92		M	DISCING-TANDEM 13 FT	1.0000			.00
03/20/92		E	NITROGEN	50.0000	C	V	.00
03/20/92		E	PHOSPHORUS**	40.0000	C	V	.00
03/20/92		G	FERTILIZER APPL.	1.0000	C	V	.00
04/10/92		E	SEED SUDAN	25.0000	C	V	.00
04/10/92		M	DRILLING GRAIN	1.0000			.00
04/30/92		M	PICKUP TRUCK	20.0000			.00
06/30/92		K	LAND - CASH RENT FORAGE	1.0000		F	.00

**PEACHES, IRRIGATED, FIRST YEAR**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES            WHOLESALE	0.000	bu.	12.5000	0.00	
				=====	
Total GROSS Income				0.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
CUSTOM PLOWING	1.000	acre	8.000	8.00	
PEACH TREES	100.000	tree	2.500	250.00	
NITROGEN*	10.000	lb.	.225	2.25	
PHOSPHORUS**	10.000	lb.	.250	2.50	
POTASSIUM	10.000	lb.	.120	1.20	
WEED CONTROL	0.590	appl	43.750	25.81	
NITROGEN	10.000	lb.	.225	2.25	
MISCELLANEOUS	1.000	acre	20.000	20.00	
NITROGEN	10.000	lb.	.225	2.25	
WEED CONTROL	0.280	appl	43.750	12.25	
BORER CONTROL	1.000	appl	1.500	1.50	
Fuel & Lube - Machinery		Acre		85.77	
Repairs - Machinery		Acre		17.54	
- Irrigation		Acre		3.43	
Labor - Machinery	39.327	Hour	5.500	216.30	
- Other	15.000	Hour	5.500	82.50	
- Irrigation	3.438	Hour	5.500	18.91	
				-----	
Total PREHARVEST				752.45	
Interest - DC Borrowed	389.990	Dol.	0.100	39.00	
				=====	
Total VARIABLE COST				791.45	
GROSS INCOME minus VARIABLE COST				-791.45	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		249.91		
Irrigation	Acre		67.34		
Land	Acre		25.00		
			=====		
Total FIXED Cost			342.25		
Total of ALL Cost			1133.70		
NET PROJECTED RETURNS			-1133.70		

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/31/92	HARVEST	A	PEACHES	WHOLESALE	.0001	.0000	C	.00 N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE	
08/11/91	PREHARVEST	M	SHREDDING	5 FT	1.0000		.00	
08/16/91	PREHARVEST	G	CUSTOM PLOWING		1.0000		.00	
09/21/91	PREHARVEST	M	DISCING-TANDEM	9 FT	1.0000		.00	
01/11/92	PREHARVEST	M	DISCING-TANDEM	9 FT	1.0000		.00	
01/16/92	PREHARVEST	E	PEACH TREES	100.0000	C	V	.00	
02/02/92	PREHARVEST	M	PICKUP TRUCK	1050.0000			.00	
02/02/92	PREHARVEST	N	SHED, PACK,STORE	.0500			.00	
04/10/92	PREHARVEST	M	SHREDDING	5 FT	1.0000		.00	
04/15/92	PREHARVEST	E	NITROGEN*	10.0000	C	V	.00	
04/15/92	PREHARVEST	E	PHOSPHORUS**	10.0000	C	V	.00	
04/15/92	PREHARVEST	E	POTASSIUM	10.0000	C	V	.00	
04/15/92	PREHARVEST	E	WEED CONTROL	.5900	C	V	.00	
04/15/92	PREHARVEST	H	LABOR	5.0000	C	V	.00	
05/10/92	PREHARVEST	M	SHREDDING	5 FT	1.0000		.00	
05/15/92	PREHARVEST	E	NITROGEN	10.0000	C	V	.00	
05/15/92	PREHARVEST	E	MISCELLANEOUS	PEACH	1.0000	C	V	.00
05/15/92	PREHARVEST	H	LABOR	5.0000	C	V	.00	
05/25/92	PREHARVEST	O	IRRIGATION	PEACHES	.1100		.00	
06/10/92	PREHARVEST	M	SHREDDING	5 FT	1.0000		.00	
06/15/92	PREHARVEST	E	NITROGEN	10.0000	C	V	.00	
06/15/92	PREHARVEST	E	WEED CONTROL	.2800	C	V	.00	
06/15/92	PREHARVEST	E	BORER CONTROL	1.0000	C	V	.00	
06/15/92	PREHARVEST	H	LABOR	5.0000	C	V	.00	
06/25/92	PREHARVEST	O	IRRIGATION	PEACHES	.2200		.00	
07/10/92	PREHARVEST	M	SHREDDING	5 FT	1.0000		.00	
07/25/92	PREHARVEST	O	IRRIGATION	PEACHES	.2200		.00	
07/31/92	PREHARVEST	K	LAND RENT	PEACHES	1.0000	C	F	.00



**PEACHES, IRRIGATED, SECOND YEAR**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES                      WHOLSALE	0.000	bu.	12.5000	0.00	_____
				=====	_____
Total GROSS Income				0.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
BORER CONTROL	1.000	appl	3.000	3.00	_____
DORMANT OIL	1.000	appl	2.400	2.40	_____
BACTERIAL SPOT	1.000	appl	2.200	2.20	_____
PEACH TREES	5.000	tree	2.500	12.50	_____
NITROGEN*	20.000	lb.	.225	4.50	_____
PHOSPHORUS**	20.000	lb.	.250	5.00	_____
POTASSIUM	20.000	lb.	.120	2.40	_____
NITROGEN	20.000	lb.	.225	4.50	_____
NITROGEN	20.000	lb.	.225	4.50	_____
MISCELLANEOUS	1.000	acre	20.000	20.00	_____
Fuel & Lube - Machinery		Acre		85.73	_____
Repairs - Machinery		Acre		17.38	_____
- Irrigation		Acre		3.75	_____
Labor - Machinery	38.920	Hour	5.500	214.06	_____
- Other	25.660	Hour	5.500	141.13	_____
- Irrigation	3.750	Hour	5.500	20.63	_____
Interest - OC Borrowed	307.439	Dol.	0.100	30.74	_____
				=====	_____
Total VARIABLE COST				574.42	_____
GROSS INCOME minus VARIABLE COST				-574.42	_____
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery and Equipment	Acre	246.23		_____	
Irrigation	Acre	73.46		_____	
Land	Acre	25.00		_____	
Perennial Crop	Acre	168.47		_____	
		=====		_____	
Total FIXED Cost		513.16		_____	
Total of ALL Cost		1087.58		_____	
NET PROJECTED RETURNS		-1087.58		_____	

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/31/93	HARVEST	A	PEACHES	WHOLSALE	.0001	.0000	C	100.00 N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/92		M	SHREDDING	5 FT	1.0000		.00
08/15/92		E	BORER CONTROL	2ND	1.0000	C V	.00
08/15/92		M	SPRAYING	ORCHARD	1.0000		.00
08/25/92		O	IRRIGATION	PEACHES	.2000		.00
11/15/92		M	SPRAYING	ORCHARD	1.0000		.00
11/15/92		E	DORMANT OIL	2ND	1.0000	C V	.00
11/15/92		E	BACTERIAL SPOT	1-2	1.0000	C V	.00
01/15/93		E	PEACH TREES		5.0000	C V	.00
01/15/93		H	LABOR - PRUNING		8.3300	C V	.00
01/31/93		M	PICKUP TRUCK	1050.0000			.00
01/31/93		N	SHED, PACK,STORE	.0500			.00
02/15/93		H	LABOR	5.0000	C V		.00
03/15/93		E	NITROGEN*	20.0000	C V		.00
03/15/93		E	PHOSPHORUS**	20.0000	C V		.00
03/15/93		E	POTASSIUM	20.0000	C V		.00
04/10/93		M	SHREDDING	5 FT	1.0000		.00
04/21/93		H	LABOR		3.3300	C V	.00
05/15/93		E	NITROGEN		20.0000	C V	.00
05/15/93		H	LABOR		3.7500	C V	.00
06/10/93		M	SHREDDING	5 FT	1.0000		.00
06/15/93		E	NITROGEN		20.0000	C V	.00
06/15/93		H	LABOR		5.2500	C V	.00
06/25/93		O	IRRIGATION	PEACHES	.2000		.00
06/30/93		E	MISCELLANEOUS	PEACH	1.0000	C V	.00
07/25/93		O	IRRIGATION	PEACHES	.2000		.00
07/31/93		L	PEACHES	YEAR 1	1.0000	F	.00
07/31/93		K	LAND RENT	PEACHES	1.0000	F	.00

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

**PEACHES, IRRIGATED, THIRD YEAR**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description		Quantity	Unit	\$ / Unit	Total	Your Estimate
PEACHES WHOLESALE		42.000	bu.	12.5000	525.00	
Total GROSS Income					525.00	
VARIABLE COST Description		Quantity	Unit	\$ / Unit	Total	
PREHARVEST						
BORER CONTROL		1.000	appl	3.000	3.00	
HERBICIDE		0.830	lb.	3.000	2.49	
DORMANT OIL		1.000	appl	3.000	3.00	
BACTERIAL SPOT		1.000	appl	3.200	3.20	
PEACH TREES		5.000	tree	2.500	12.50	
NITROGEN*		20.000	lb.	.225	4.50	
PHOSPHORUS**		20.000	lb.	.250	5.00	
POTASSIUM		20.000	lb.	.120	2.40	
HERBICIDE		0.830	lb.	3.000	2.49	
PINK BUD		0.500	appl	10.200	5.10	
PETAL FALL		0.500	appl	10.200	5.10	
SHUCK SPLIT		0.500	appl	10.200	5.10	
FIRST COVER		0.500	appl	13.900	6.95	
MISCELLANEOUS		1.000	acre	20.000	20.00	
NITROGEN*		20.000	lb.	.225	4.50	
POTASSIUM		20.000	lb.	.120	2.40	
SECOND COVER		0.500	appl	13.900	6.95	
THIRD COVER		0.500	appl	14.200	7.10	
CROP INSURANCE		1.000	ACRE	12.600	12.60	
Fuel & Lube - Machinery			Acre		88.78	
Repairs - Machinery			Acre		19.67	
- Irrigation			Acre		2.19	
Labor - Machinery		40.556	Hour	5.500	223.06	
- Other		26.830	Hour	5.500	147.57	
- Irrigation		2.188	Hour	5.500	12.03	
Total PREHARVEST					607.67	
HARVEST						
CONTAINERS		16.000	each	.420	6.72	
Fuel & Lube - Machinery			Acre		0.19	
Repairs - Machinery			Acre		0.15	
Labor - Machinery		0.152	Hour	5.500	0.84	
- Other		2.000	Hour	5.500	11.00	
Total HARVEST					18.89	
PREHARVEST						
FOURTH COVER		0.500	appl	14.200	7.10	
BORER CONTROL		1.000	appl	3.000	3.00	
FIFTH COVER		0.500	appl	14.200	7.10	
SIXTH COVER		0.500	appl	14.200	7.10	
Fuel & Lube - Machinery			Acre		3.28	
Repairs - Machinery			Acre		1.54	
Labor - Machinery		2.127	Hour	5.500	11.70	
- Other		6.500	Hour	5.500	35.75	
Total PREHARVEST					76.57	
HARVEST						
CONTAINERS		34.000	each	.420	14.28	
Fuel & Lube - Machinery			Acre		0.57	
Repairs - Machinery			Acre		0.44	
Labor - Machinery		0.457	Hour	5.500	2.51	
- Other		10.000	Hour	5.500	55.00	
Total HARVEST					72.81	
PREHARVEST						
SEVENTH COVER		0.500	appl	14.200	7.10	
PRE-HARVEST		0.500	appl	15.200	7.60	
Fuel & Lube - Machinery			Acre		0.60	
Repairs - Machinery			Acre		0.57	
- Irrigation			Acre		3.43	
Labor - Machinery		0.357	Hour	5.501	1.96	
- Other		5.000	Hour	5.500	27.50	
- Irrigation		3.438	Hour	5.500	18.91	
Total PREHARVEST					67.67	
HARVEST						
CONTAINERS		34.000	each	.420	14.28	
Fuel & Lube - Machinery			Acre		0.57	
Repairs - Machinery			Acre		0.44	
Labor - Machinery		0.457	Hour	5.500	2.51	
- Other		10.000	Hour	5.500	55.00	
Total HARVEST					72.81	
Interest - OC Borrowed		355.893	Dol.	0.100	35.59	
Total VARIABLE COST					952.00	
Break-Even Price, Total Variable Cost \$ 22.66 per bu. of PEACHES						
GROSS INCOME minus VARIABLE COST					-427.00	
FIXED COST Description			Unit		Total	
Machinery and Equipment			Acre		400.44	
Irrigation			Acre		110.19	
Land			Acre		25.00	
Perennial Crop			Acre		335.86	
Total FIXED Cost					871.49	
Break-Even Price, Total Cost \$ 43.41 per bu. of PEACHES						
Total of ALL Cost					1823.50	
NET PROJECTED RETURNS					-1298.50	

Projections for Planning Purposes Only  
Not to be Used without Updating after October 24, 1992.

B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/20/94	HARVEST	A	PEACHES	WHOLSALE	6.0000	.0000	C	.00 Y
06/20/94	HARVEST	A	PEACHES	WHOLSALE	18.0000	.0000	C	.00 Y
07/20/94	HARVEST	A	PEACHES	WHOLSALE	18.0000	.0000	C	.00 Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/09/93	PREHARVEST	M	SHREDDING 5 FT	1.0000			.00
08/14/93	PREHARVEST	E	BORER CONTROL 3RD	1.0000	C	V	.00
08/14/93	PREHARVEST	M	SPRAYING ORCHARD	1.0000			.00
08/24/93	PREHARVEST	O	IRRIGATION PEACHES	.3500			.00
10/14/93	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
10/14/93	PREHARVEST	M	SPRAYING ORCHARD	1.0000			.00
11/14/93	PREHARVEST	E	DORMANT OIL 3RD	1.0000	C	V	.00
11/14/93	PREHARVEST	E	BACTERIAL SPOT 3-15	1.0000	C	V	.00
11/14/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
01/14/94	PREHARVEST	E	PEACH TREES	5.0000	C	V	.00
01/15/94	PREHARVEST	H	LABOR - PRUNING	15.0000	C	V	.00
01/19/94	PREHARVEST	M	SPRAYING ORCHARD	1.0000			.00
01/30/94	PREHARVEST	M	PICKUP TRUCK	1050.0000			.00
01/30/94	PREHARVEST	N	SHED, PACK,STORE	.0500			.00
02/09/94	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/09/94	PREHARVEST	E	NITROGEN*	20.0000	C	V	.00
02/09/94	PREHARVEST	E	PHOSPHORUS**	20.0000	C	V	.00
02/09/94	PREHARVEST	E	POTASSIUM	20.0000	C	V	.00
02/14/94	PREHARVEST	H	LABOR	3.5000	C	V	.00
02/19/94	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
03/15/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/15/94	PREHARVEST	E	PINK BUD 3RD	.5000	C	V	.00
04/10/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/10/94	PREHARVEST	E	PETAL FALL 3RD	.5000	C	V	.00
04/15/94	PREHARVEST	M	SHREDDING 5 FT	1.0000			.00
04/20/94	PREHARVEST	M	DISCING-TANDEM 9 FT	.2000			.00
04/20/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/20/94	PREHARVEST	E	SHUCK SPLIT 3RD	.5000	C	V	.00
04/20/94	PREHARVEST	H	LABOR	3.3300	C	V	.00
04/30/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/30/94	PREHARVEST	E	FIRST COVER 3RD	.5000	C	V	.00
04/30/94	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/94	PREHARVEST	E	NITROGEN*	20.0000	C	V	.00
05/05/94	PREHARVEST	E	POTASSIUM	20.0000	C	V	.00
05/10/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/10/94	PREHARVEST	E	SECOND COVER 3RD	.5000	C	V	.00
05/15/94	PREHARVEST	H	LABOR	5.0000	C	V	.00
05/18/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/18/94	PREHARVEST	E	THIRD COVER 3RD	.5000	C	V	.00
05/19/94	PREHARVEST	E	CROP INSURANCE PEACHES3	1.0000	C	V	.00
05/20/94	HARVEST	E	CONTAINERS PEACH	16.0000	C	V	.00
05/20/94	HARVEST	H	HARVESTING LABOR	2.0000	C	V	.00
05/20/94	HARVEST	D	PICKING BOXES PEACHES	.1400			.00
05/20/94	HARVEST	M	HAULING PEACHES YEAR3	.0600			.00
05/30/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/30/94	PREHARVEST	E	FOURTH COVER 3RD	.5000	C	V	.00
06/05/94	PREHARVEST	E	BORER CONTROL 3RD	1.0000	C	V	.00
06/05/94	PREHARVEST	M	SPRAYING ORCHARD	1.0000			.00
06/10/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/10/94	PREHARVEST	E	FIFTH COVER 3RD	.5000	C	V	.00
06/15/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/15/94	PREHARVEST	E	SIXTH COVER 3RD	.5000	C	V	.00
06/15/94	PREHARVEST	H	LABOR	6.5000	C	V	.00
06/18/94	PREHARVEST	M	SHREDDING 5 FT	1.0000			.00
06/20/94	HARVEST	M	HAULING PEACHES YEAR3	.1800			.00
06/20/94	HARVEST	E	CONTAINERS PEACH	34.0000	C	V	.00
06/20/94	HARVEST	H	HARVESTING LABOR	10.0000	C	V	.00
06/20/94	HARVEST	D	PICKING BOXES PEACHES	.4300			.00
06/25/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/25/94	PREHARVEST	E	SEVENTH COVER 3RD	.5000	C	V	.00
06/25/94	PREHARVEST	O	IRRIGATION PEACHES	.2000			.00
07/10/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
07/10/94	PREHARVEST	E	PRE-HARVEST 3RD	.5000	C	V	.00
07/15/94	PREHARVEST	H	LABOR	5.0000	C	V	.00
07/18/94	PREHARVEST	O	IRRIGATION PEACHES	.3500			.00
07/20/94	HARVEST	E	CONTAINERS PEACH	34.0000	C	V	.00
07/20/94	HARVEST	H	HARVESTING LABOR	10.0000	C	V	.00
07/20/94	HARVEST	D	PICKING BOXES PEACHES	.4300			.00
07/20/94	HARVEST	M	HAULING PEACHES YEAR3	.1800			.00
07/31/94		K	LAND RENT PEACHES	1.0000		F	.00
07/31/94		L	PEACHES YEAR 1	1.0000		F	.00
07/31/94		L	PEACHES YEAR 2	1.0000		F	.00

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

**PEACHES, IRRIGATED, FOURTH THROUGH FIFTEENTH YEARS**  
Central Texas District (8)  
1992 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEACHES WHOLESALE	250.000	bu.	12.5000	3125.00	
Total GROSS Income				3125.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
BORER CONTROL	1.000	appl	6.000	6.00	
HERBICIDE	0.830	lb.	3.000	2.49	
BACTERIAL SPOT	1.000	appl	3.200	3.20	
DORMANT OIL	1.000	appl	3.600	3.60	
NITROGEN*	60.000	lb.	.225	13.50	
PHOSPHORUS**	24.000	lb.	.250	6.00	
POTASSIUM	24.000	lb.	.120	2.88	
HERBICIDE	0.830	lb.	3.000	2.49	
PINK BUD	1.000	appl	10.200	10.20	
SHUCK SPLIT	1.000	appl	10.200	10.20	
PETAL FALL	1.000	appl	10.200	10.20	
FIRST COVER	1.000	appl	13.900	13.90	
MISCELLANEOUS	1.000	acre	20.000	20.00	
SECOND COVER	1.000	appl	13.900	13.90	
THIRD COVER	1.000	appl	14.200	14.20	
FOURTH COVER	1.000	appl	14.200	14.20	
CROP INSURANCE	1.000	ACRE	75.000	75.00	
Fuel & Lube - Machinery		Acre		90.23	
Repairs - Machinery		Acre		20.11	
- Irrigation		Acre		4.99	
Labor - Machinery	41.412	Hour	5.500	227.77	
- Other	71.700	Hour	5.500	394.35	
- Irrigation	5.000	Hour	5.500	27.50	
Total PREHARVEST				986.92	
HARVEST					
CONTAINERS	500.000	each	.420	210.00	
Fuel & Lube - Machinery		Acre		1.60	
Repairs - Machinery		Acre		1.23	
Labor - Machinery	1.269	Hour	5.500	6.98	
- Other	12.000	Hour	5.500	66.00	
Total HARVEST				285.81	
PREHARVEST					
FIFTH COVER	1.000	appl	14.200	14.20	
SIXTH COVER	1.000	appl	14.200	14.20	
Fuel & Lube - Machinery		Acre		1.52	
Repairs - Machinery		Acre		0.81	
- Irrigation		Acre		2.50	
Labor - Machinery	1.092	Hour	5.500	6.01	
- Other	6.500	Hour	5.500	35.75	
- Irrigation	2.500	Hour	5.500	13.75	
Total PREHARVEST				88.74	
HARVEST					
Fuel & Lube - Machinery		Acre		3.19	
Repairs - Machinery		Acre		2.46	
Labor - Machinery	2.538	Hour	5.500	13.96	
- Other	24.000	Hour	5.500	132.00	
Total HARVEST				151.61	
PREHARVEST					
SEVENTH COVER	1.000	appl	14.200	14.20	
PRE-HARVEST	1.000	appl	15.200	15.20	
Fuel & Lube - Machinery		Acre		0.60	
Repairs - Machinery		Acre		0.57	
- Irrigation		Acre		3.75	
Labor - Machinery	0.357	Hour	5.501	1.96	
- Other	5.000	Hour	5.500	27.50	
- Irrigation	3.750	Hour	5.500	20.63	
Total PREHARVEST				84.40	
HARVEST					
Fuel & Lube - Machinery		Acre		3.19	
Repairs - Machinery		Acre		2.46	
Labor - Machinery	2.538	Hour	5.500	13.96	
- Other	24.000	Hour	5.500	132.00	
Total HARVEST				151.61	
Interest - DC Borrowed	362.259	Dol.	0.100	36.23	
Total VARIABLE COST				1785.32	
Break-Even Price, Total Variable Cost \$			7.14 per bu. of PEACHES		
GROSS INCOME minus VARIABLE COST				1339.68	
FIXED COST Description	Unit		Total		
Machinery and Equipment	Acre		431.62		
Irrigation	Acre		220.38		
Land	Acre		25.00		
Perennial Crop	Acre		543.63		
Total FIXED Cost			1220.62		
Break-Even Price, Total Cost \$			12.02 per bu. of PEACHES		
Total of ALL Cost			3005.94		
NET PROJECTED RETURNS				119.06	