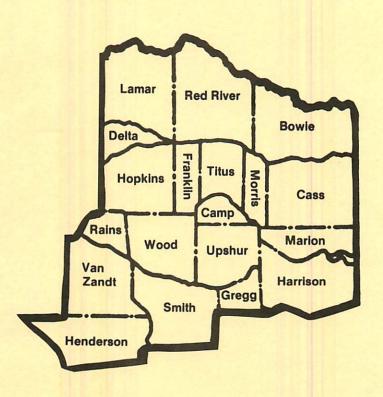
NORTHEAST TEXAS DISTRICT 5

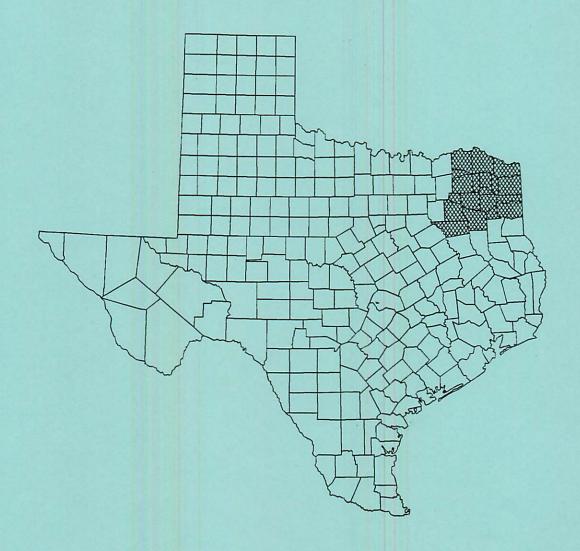




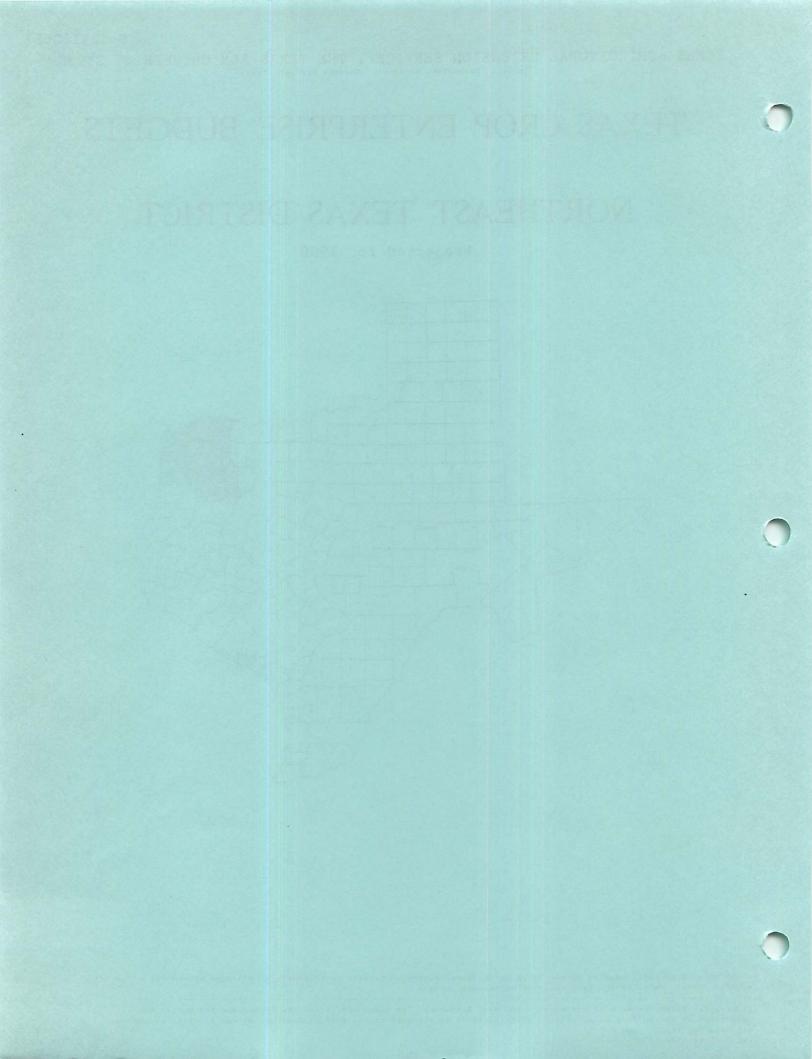
TEXAS CROP ENTERPRISE BUDGETS

NORTHEAST TEXAS DISTRICT

Projected for 1990



Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socio-economic level, race, color, sex, religion or national origin.



CORN, DRYLAND

Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CORN		00000000	0.5000	=========	=======
DEFICIENCY PMT. CORN	100.000	bu.		253.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DETICIENCE FINE. CORN	100.000	bu.	0.2300	23.00	
Total GROSS Income					
Total anoss Thomas				276.00	1100
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=======================================	== =========	====	=======================================	EEEEEEEE	
PREHARVEST				19.0190130	
HERBICIDE	1.000	acre	20,000	20.00	
NITROGEN	160.000	1b.	. 280	44.80	-
PHOSPHATE	80.000	1b.	.230	18.40	
POTASH	80.000	1b.	. 120	9.60	Andrew State of the Control of the C
SEED	28.000	1b.	1.080	30.24	
INSECTICIDE	1.000	acre	8.000	8.00	
Fuel & Lube - Machinery	1.000	Acre	8.000	7.39	
Repairs - Machinery		Acre		2.32	
Labor - Machinery	2.549	Hour	5.501		March To To
Macrifflery	2.549	Hour	5.501	14.02	
Total PREHARVEST				154.76	
HARVEST				134.76	-
CUSTOM HARVEST	100,000	bu.	.300	30.00	
CUSTOM HAULING	100.000	bu.	.250	25.00	
The state of the s		Du.	. 250	25.00	
Total HARVEST				55.00	
				33.00	
Interest - OC Borrowed	71.534	Dol.	0.120	8.58	
				=========	
Total VARIABLE COST				218.35	
GROSS INCOME minus VARIABLE COS	Т			57.65	
FIVED COST Decemination					
FIXED COST Description		Unit		Total	
	==	====			
Machinery and Equipment		Acre		18.03	
Land		Acre		57.30	
Total FIVED Cont				========	
Total FIXED Cost				75.33	
Total of ALL Cost				000 00	
. Sta. Si ALL GOSt				293.68	
NET PROJECTED RETURNS				-17.68	
				17.08	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	SHARE	BREAK EVEN PROD.
	60202000000000000		200200000000000	222222222	55556555555555	2222222222222	22252		00000
08/21/89	HARVEST	A	CORN		100.0000	.0000	С	25.00	N
08/21/89	HARVEST	A	DEFICIENCY PMT	. CORN	100.0000	.0000	С	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
09/16/88	PREHARVEST	н	DISCING-TANDEN	13 FT.	.6700			.00
02/11/89	PREHARVEST	H	PLOWING	4 BOTTOM	.3300			.00
02/21/89	PREHARVEST	M	DISCING-TANDEN		1.0000			.00
03/06/89	PREHARVEST	Ë	HERBICIDE	CORN	1.0000	С	v	.00
03/06/89	PREHARVEST	M	DISC & SPRAY		1,0000	•	•	.00
03/11/89	PREHARVEST	Ē	NITROGEN		160.0000	С	٧	25.00
03/11/89	PREHARVEST	Ē	PHOSPHATE		80.0000	č	Ÿ	25.00
03/11/89	PREHARVEST	E	POTASH		80.0000	č	Ý	25.00
03/16/89	PREHARVEST	Ë	SEED	CORN	28.0000	č	v	.00
03/16/89	PREHARVEST	М	PLANTING		1.0000	•	•	.00
03/26/89	PREHARVEST	М	CULTIVATING	ROLLING	1.0000			.00
04/01/89	PREHARVEST	М	PICKUP TRUCK	3/4 TCN	20,0000			.00
05/11/89	PREHARVEST	E	INSECTICIDE	CORN	1,0000	С	V	25.00
05/16/89	PREHARVEST	М	CULTIVATING	13 FT	1.0000	=	-	.00
08/21/89	HARVEST	G	CUSTOM HARVEST	CORN	100.0000	С	V	25.00
08/21/89	HARVEST	G	CUSTOM HAULING	CORN	100.0000	Ċ	Ý	25.00
09/01/89		K	CORN	HIGH	1.0000		F	.00

COTTON, DRYLAND
Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	400.000	1b.	0.5900	236.00	
COTTONSEED	0.330		100.0000	33.00	Table 1
DEFICIENCY PMT. COTTON	400.000	1b.	0.1500	60.00	
Total GROSS Income				329.00	17.65
VARIABLE COST B. JAN				10	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST	50UL 100	4			
NITROGEN	80.000	1b.	. 280	22.40	18 12 61
PHOSPHATE	60.000	lb.	. 230	13.80	48.PE.O.
POTASH	60.000	lb.	. 120	7.20	DESTRUCTION OF THE PARTY.
HERBICIDE SEED	1.000	acre	16.000	16.00	02/41/50
	20.000	1b.	. 400	8.00	19161110
INSECTICIDE	1.000	appl	9.000	9.00	Del Harn
SEED	4.000	16.	. 400	1.60	THE REAL PROPERTY.
INSECTICIDE	1.000	appl	9.000	9.00	DE VALUE AND VALUE
INSECTICIDE	1.000	appl	9.000	9.00	C G AND WAS DO
INSECTICIDE	1.000	appl	9.000	9.00	ORESENTAD
INSECTICIDE	1.000	appl	9.000	9.00	19193 Jul
INSECTICIDE	1.000	appl	9.000	9.00	0000000
Fuel & Lube - Machinery		Acre		8.46	DELES #0
Repairs - Machinery	00.	Acre	DELTHARDS IN	2.88	22745740
Labor - Machinery	3.281	Hour	5.500	18.04	THE LAND
Total PREHARVEST				152.38	00 13 130
HARVEST	10.03		alet glerile in	FALLEAGE	
. DEFOLIANT	1.000		7.810	7.81	G RD 30
STRIP & HAUL	15.200		5.000	76.00	I Developed
GINNING	15.200		1.500	22.80	000000000
HAUL, COMP, &EDUC.	0.800	1000	19.300	15.44	DEVEL IN
BAGS, TIES, ETC.	0.800	bale	10.000	8.00	4 42/05/10
Total HARVEST				130.05	OF LAIL OF
Interest - OC Borrowed	82.528	Dol.	0.120	9.90	0.1
				========	08/51-01
Total VARIABLE COST				292.33	
GROSS INCOME minus VARIABLE COST				36.67	
FIXED COST Description		Unit			
======================================		====		Total	
Machinery and Equipment		Acre			
Land		Acre		23.80	
24.14		ACITE		30.75	
				54.55	
Total FIXED Cost				54.55	
Total FIXED Cost Total of ALL Cost				346.89	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
00000000						8888888888888		22222222	
10/14/90		A	COTTON LINT		400.0000	.0000	С	25.00	N
10/14/90	HARVEST	A	COTTONSEED		.3300	.0000	С	25.00	N
10/14/90	HARVEST	A	DEFICIENCY PHT	. COTTON	400.0000	.0000	Č	25.00	Ň

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	AME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
10/24/89	PREHARVEST	М	SHREDDING	4 ROW	1.0000			.00
10/29/89	PREHARVEST	M	PLOWING	3 BOTTOM	.3300			.00
10/29/89	PREHARVEST	M	DISCING-TANDEM	13 FT.	.6600			.00
02/14/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/14/90	PREHARVEST	M	LISTING/BEDDING		1.0000			.00
03/19/90	PREHARVEST	E	NITROGEN		80.0000	С	٧	25.00
03/19/90	PREHARVEST	Ε	PHOSPHATE		60.0000	C	Ý	25.00
03/19/90	PREHARVEST	E	POTASH		60.0000	C	Ý	25.00
04/04/90	PREHARVEST	E	HERBICIDE	COTTON	1.0000	Č	ý	.00
04/04/90	PREHARVEST	M	SPRAYING		1.0000	_		.00
04/09/90	PREHARVEST	E	SEED	COTTON	20.0000	С	٧	.00
04/09/90	PREHARVEST	М	PLANTING		1.0000			.00
04/19/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	С	٧	.00
04/24/90	PREHARVEST	E	SEED	COTTON	4.0000	С	٧	.00
04/24/90	PREHARVEST	М	PLANTING		.2000			.00
05/04/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	٧	-00
	PREHARVEST	М	CULTIVATING	13 FT	1.0000			.00
05/24/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	С	٧	.00
	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00
06/04/90	PREHARVEST	Ε	INSECTICIDE	COTTON	1.0000	С	٧	.00
	PREHARVEST	М	CULTIVATING	13 FT	1.0000			.00
06/24/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	С	٧	.00
	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	С	٧	.00
09/30/90		E	DEFOLIANT		1.0000	С	٧	.00
10/14/90	HARVEST	G	STRIP & HAUL		15.2000	С	٧	.00
10/14/90		G	GINNING		15.2000	С	٧	25.00
10/14/90		G	HAUL, COMP, &EDUC.		.8000	С	٧	.00
10/14/90	HARVEST	Ε	BAGS, TIES, ETC.		.8000	С	٧	.00
10/15/90		K	COTTON	HIGH	1.0000		F	.00

SORGHUM, DRYLAND Northeast Texas District (5) 1990 Projected Costs and Returns per Acre

		در ۱۰۰۰			Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
222222222222222222222222		2222	=========	8888888888	22222222
DEFICIENCY PMT. SORGHUM	50.000	cwt.	0.7100	35.50	
SORGHUM	50.000	cwt.	3.8900	194.50	
Total ODOGG Total					
Total GROSS Income				230.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
555555555555555555555555555555555555555	=========	====	22222222222		
PREHARVEST					
NITROGEN	120.000	1b.	. 280	33.60	
PHOSPHATE	80.000	1b.	.230	18.40	
POTASH	80.000	1b.	. 120	9.60	
SEED	6.000	1b.	. 640	3.84	
HERBICIDE	1.000	acre	17.000	17.00	
SEED	1.200	1b.	. 640	0.76	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
Fuel & Lube - Machinery		Acre		6.46	
Repairs - Machinery		Acre		1.99	
Labor - Machinery	2.396	Hour	5.501	13.18	
Total PREHARVEST					
HARVEST				122.84	
HARVEST & HAUL	50.000	cwt.	.670	33.50	
Total HARVEST					
TOTAL MARVEST				33.50	
Interest - OC Borrowed	46.829	Dol.	0.120	5.62	
-				=======================================	
Total VARIABLE COST				161.96	
GROSS INCOME minus VARIABLE COST				68.05	
				08.05	
FIXED COST Description		Unit		Total	
Machinessant Founts		====		200000000	
Machinery and Equipment Land		Acre		16.90	
Land		Acre		54.18	
Total FIXED Cost				******	
TOTAL TIMED COST				71.08	
Total of ALL Cost				233.03	
AICT DDG ICOTED DETUDUO					
NET PROJECTED RETURNS				-3.03	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/90		Ą	SORGHUM		50.0000		.000	00 C	30.00	N
07/20/90	HARVEST	A	DEFICIENCY PMT.	SORGHUM	50.0000		.000	00 C	30.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	NAME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
08/15/89	PREHARVEST	M	DISCING-TANDEM	13 FT.	.6600		02005	.00		
	PREHARVEST	M	PLOWING	3 BOTTOM	.3300			.00		
,	PREHARVEST	Ä	DISCING-TANDEM	13 FT.	1.0000			.00		
,,	PREHARVEST	Й	LISTING/BEDDING		1.0000			.00		
	PREHARVEST	Ë	NITROGEN	•	120,0000	С	V	30.00		
	PREHARVEST	Ē	PHOSPHATE		80.0000	Č	v	30.00		
	PREHARVEST		POTASH		80.0000	č	v	30.00		
	PREHARVEST	E	SEED	SORGHUM	6.0000	č	Ÿ	.00		
03/10/90	PREHARVEST		HERBICIDE	SORGHUM	1.0000	č	Ÿ	.00		
	PREHARVEST		PLANT & SPRAY	5511511511	1.0000	•	•	.00		
03/25/90	PREHARVEST	Ë	SEED	SORGHUM	1.2000	С	v	.00		
03/25/90	PREHARVEST	Ä	PLANT & SPRAY		.2000	·	•	.00		
03/31/90	PREHARVEST	H	PICKUP TRUCK	3/4 TON	20.0000			.00		
04/20/90	PREHARVEST	H	CULTIVATING	13 FT	1.0000			.00		
06/10/90	PREHARVEST	Ë	INSECTICIDE	SORGHUM	1.0000	С	٧	.00		
06/25/90	PREHARVEST	Ē	INSECTICIDE	SORGHUM	1.0000	č	Ÿ	.00		
07/20/90	HARVEST		HARVEST & HAUL	SORGHUM	50,0000	č	Ÿ	30.00		
07/31/90		K	SORGHUM	HIGH	1.0000	_	F	.00		

SOYBEANS, DRYLAND

Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

1550 Flojecteu	costs and ket	urns p	er Acre		V
GROSS INCOME Description SOYBEANS	Quantity ======== 30.000	Unit ==== bu.	\$ / Unit 5.1500	Total 154.50	Your Estimate
Total GROSS Income				154.50	
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
HERBICIDE PHOSPHATE PHOSPHATE POTASH SEED INDCULANT INSECTICIDE SEED INSECTICIDE INSECTICIDE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Total PREHARVEST HARVEST COMBINE & HAUL	1.000 60.000 60.000 37.500 1.000 7.500 1.000 1.000	acre 1b. 1b. acre app1 1b. app1 app1 Acre Acre Hour	15.500 .230 .120 .200 1.350 9.000 .200 9.000 9.000	15.50 13.80 7.20 7.50 1.35 9.00 1.50 9.00 7.66 2.59 20.17	
Total HARVEST	30.000	bu.	. 500	15.00	
Interest - OC Borrowed Total VARIABLE COST	44.712	Dol.	0.120	5.37 124.64	
Break-Even Price, Total Variable	Cost \$ 4	.15 pe	r bu. of SOYB	EANS	
GROSS INCOME minus VARIABLE COST				29.86	
FIXED COST Description Machinery and Equipment Land		Unit sees Acre Acre		Total 24.17 35.00	
Total FIXED Cost				59.17	
Break-Even Price, Total Cost \$	6.12 per bu	. of St	DY BE ANS		
Total of ALL Cost				183.81	
NET PROJECTED RETURNS				-29.31	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
20202025	88080500000000000		000000000000000000000000000000000000000	 		CASH		
09/01/90	HARVEST	A	SOYBEANS	 30.0000	.0000	С	25.00	Y

OF									
PRODUCTION IMPUT UNITS CASH VARI	DATE	STAGE	TYPE	INPUT	NAME	NUMBER	CASH		
12/15/89 PREHARVEST M DISCING-TANDEM 13 FT. 1.0000 1.0000 03/10/90 PREHARVEST M SPRAYING 1.0000 03/10/90 PREHARVEST M DISCING-TANDEM 13 FT. 1.0000 03/11/90 PREHARVEST M DISCING-TANDEM 13 FT. 1.0000 03/20/90 PREHARVEST E PHOSPHATE 60.0000 C V 25/03/20/90 PREHARVEST E POTASH 60.0000 C V 25/04/01/90 PREHARVEST E POTASH 60.0000 C V 25/04/01/90 PREHARVEST E SEED SOYBEAN 37.5000 C V 04/05/90 PREHARVEST E INCCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M PLANTING 1.0000 04/20/90 PREHARVEST M PLANTING 2.000 04/20/90 PREHARVEST E SEED SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E SEED SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M SPRAYING							NON-		SHARE
12/15/89 PREHARVEST M		PRODUCTION	INPUT			UNITS	CASH	VARI.	
03/10/90 PREHARVEST	0000000				***********		****		
03/10/90 PREHARVEST E HERBICIDE SOYBEANS 1.0000 C V 03/11/90 PREHARVEST H DISCING-TANDEM 13 FT. 1.0000 03/20/90 PREHARVEST E PHOSPHATE 60.0000 C V 25 03/20/90 PREHARVEST E POTASH 60.0000 C V 25 04/01/90 PREHARVEST H LISTING/BEDDING 1.0000 04/05/90 PREHARVEST E SEED SOYBEAN 37.5000 C V 04/05/90 PREHARVEST E INGCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST H PLANTING 1.0000 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST H SPRAYING 1.0000 04/20/90 PREHARVEST H PLANTING 2.2000 04/20/90 PREHARVEST H PLANTING .2000 04/20/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 C V					13 FT.	1.0000			.00
03/11/90 PREHARVEST						1.0000			.00
03/20/90 PREHARVEST E PHOSPHATE 60.000 C V 25. 03/20/90 PREHARVEST E POTASH 60.000 C V 25. 04/01/90 PREHARVEST E POTASH 60.000 C V 25. 04/01/90 PREHARVEST H LISTING/BEDDING 1.0000 04/05/90 PREHARVEST E SEED SOYBEAN 37.5000 C V 04/05/90 PREHARVEST E INCCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST H SPRAYING 1.0000 04/15/90 PREHARVEST H SPRAYING 2.000 04/20/90 PREHARVEST H PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E SEED SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST H SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 C V 06/15/90 PREHARVEST H SPRAYING 1.0000 C V						1.0000	С	٧	.00
03/20/90 PREHARVEST E POTASH 60.000 C V 25 04/01/90 PREHARVEST M LISTING/BEDDING 1.0000 04/05/90 PREHARVEST E SEED SOYBEAN 37.5000 C V 04/05/90 PREHARVEST E INCCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST M PLANTING 1.0000 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M SPRAYING 1.0000 04/20/90 PREHARVEST M SPRAYING 1.0000 04/20/90 PREHARVEST M PLANTING 2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M SPRAYING 1.0000				DISCING-TANDER	1 13 FT.	1.0000			.00
04/01/90 PREHARVEST				PHOSPHATE		60.0000	С	٧	25.00
04/05/90 PREHARVEST E SEED SOYBEAN 37.5000 C V 04/05/90 PREHARVEST E INCCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST M PLANTING 1.0000 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M SPRAYING 1.0000 04/20/90 PREHARVEST M PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000				POTASH		60.0000	С	٧	25.00
04/05/90 PREHARVEST E INCCULANT SOYBEANS 1.0000 C V 04/05/90 PREHARVEST M PLANTING 1.0000 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M SPRAYING 1.0000 04/20/90 PREHARVEST M PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000			М	LISTING/BEDDIN	IG	1.0000			.00
04/05/90 PREHARVEST M PLANTING 1.0000 04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M SPRAYING 1.0000 04/20/90 PREHARVEST M PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000				SEED	SOYBEAN	37.5000	С	٧	.00
04/15/90 PREMARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST H SPRAYING 1.0000 04/20/90 PREHARVEST H PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST H SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 06/15/90 PREHARVEST H CULTIVATING 13 FT 1.0000			E	INCCULANT	SOYBEANS	1.0000	С	٧	.00
04/15/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/15/90 PREHARVEST M SPRAYING 1.0000 C V 04/20/90 PREHARVEST M PLANTING .2000 C V 04/30/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000			М	PLANTING		1.0000			.00
04/15/90 PREHARVEST	04/15/ 9 0	PREHARVEST	E	INSECTICIDE	SOYBEANS	1.0000	С	٧	.00
04/20/90 PREHARVEST M PLANTING .2000 04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000	04/15/90	PREHARVEST	М	SPRAYING		1.0000			.00
04/20/90 PREHARVEST E SEED SOYBEAN 7.5000 C V 04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST H SPRAYING 1.0000 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST H SPRAYING 1.0000 06/15/90 PREHARVEST H CULTIVATING 13 FT 1.0000	04/20/90	PREHARVEST	М	PLANTING		.2000			.00
04/30/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 04/30/90 PREHARVEST M SPRAYING 1.0000 C V 06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 C V 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000	04/20/90	PREHARVEST	Ε	SEED	SOYBEAN	7.5000	С	٧	.00
04/30/90 PREHARVEST	04/30/90	PREHARVEST	Ε	INSECTICIDE	SOYBEANS	1.0000	Ċ	Ÿ	.00
06/10/90 PREHARVEST E INSECTICIDE SOYBEANS 1.0000 C V 06/10/90 PREHARVEST M SPRAYING 1.0000 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000	04/30/90	PREHARVEST	М	SPRAYING		1.0000	_	•	.00
06/10/90 PREHARVEST M SPRAYING 1.0000 06/15/90 PREHARVEST M CULTIVATING 13 FT 1.0000	06/10/90	PREHARVEST	E	INSECTICIDE	SOYBEANS	1.0000	С	٧	.00
06/15/90 PREHARYEST M CULTIVATING 13 FT 1.0000	06/10/90	PREHARVEST	М	SPRAYING		1.0000	_	-	.00
	06/15/90	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
	06/30/90	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20,0000			.00
00 (00 110 110 100 00 00 00 00 00 00 00 00 0	09/01/90	HARVEST	G	COMBINE & HAUL	SOYBEANS		С	٧	25.00
00 /05 /00	09/15/90		K				-		.00

SOUTHERN PEAS
Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description SOUTHERN PEAS	Quantity 80.000	Unit	\$ / Unit 8.0000	Total 640.00	Your Estimate
Total GROSS Income				640.00	
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) HERBICIDE	18.000 72.000 72.000 1.000	lb. lb. lb. acre	.230 .220 .110 8.450	4.14 15.84 7.92 8.45	
SEED INSECTICIDE Fuel & Lube - Machinery Repairs - Machinery	25.000 1.000	1b. acre Acre Acre	.850 5.250	21.25 5.25 7.39 2.50	
Labor - Machinery Total PREHARVEST HARVEST	3.688	Hour	5.500	20.29 93.03	
SACKS HAND HARVEST CUSTOM HAULING HAND HARVEST CUSTOM HAULING SACKS	40.000 40.000 40.000 40.000 40.000 40.000	each bu. bu. bu. each	.250 3.000 .550 3.000 .550	10.00 120.00 22.00 120.00 22.00 10.00	
Total HARVEST				304.00	
Interest - OC Borrowed Total VARIABLE COST	24.088	Dol.	0.120	2.89 399.92	
Break-Even Price, Total Variable	Cost \$ 4	.99 pe	r bu. of SOUT	HERN PEAS	
GROSS INCOME minus VARIABLE COST				240.08	
FIXED COST Description Machinery and Equipment Land		Unit sees Acre Acre		Total 26.71 15.00	
Total FIXED Cost				41.71	
Break-Even Price, Total Cost \$	5.52 per bu	. of S	OUTHERN PEAS		
Total of ALL Cost				441.63	
NET PROJECTED RETURNS				198.37	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	1 H i	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/05/90	HARVEST	Α	SOUTHERN PEAS		40.0000		.00		.00	Ý
06/15/90	HARVEST	A	SOUTHERN PEAS		40,0000		.000	-	.00	Ý
										•
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD Share		
=======		22222		00000000000		EEEE				
07/25/89	PREHARVEST	М	SHREDDING	2 ROW	1.0000			.00		
	PREHARVEST	H	DISCING-TANDEM		1.0000			.00		
01/15/90	PREHARVEST	Й	DISCING-TANDEM		1.0000			.00		
02/15/90	PREHARVEST	М	DISCING-TANDEM		1.0000			.00		
03/15/90	PREHARVEST	E	FERTILIZER (N)	APPL'D	18,0000	С	٧	.00		
	PREHARVEST	E	FERTILIZER (P)	APPL'D	72.0000	Č	Ý	.00		
	PREHARVEST	Ε	FERTILIZER (K)	APPL'D	72.0000	Ċ	٧	.00		
	PREHARVEST	М	HARROWING		1.0000			.00		
	PREHARVEST	Έ	HERBICIDE	SO. PEAS	1.0000	С	٧	.00		
	PREHARVEST	M	SPRAYING		1.0000			.00		
	PREHARVEST	Ε	SEED	SO. PEAS	25.0000	C	٧	.00		
	PREHARVEST	М	PLANTING		1.0000			.00		
	PREHARVEST		PICKUP TRUCK	3/4 TON	20.0000			.00		
	PREHARVEST	E	INSECTICIDE	SO. PEAS	1.0000	С	٧	.00		
	PREHARVEST	М	SPRAYING		1.0000			.00		
	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00		
06/04/90		E	SACKS		40.0000	С	٧	.00		
06/05/90			HAND HARVEST	SO. PEAS	40.0000	С	٧	.00		
06/05/90		G	CUSTOM HAULING		40.0000	С	٧	.00		
06/15/90			HAND HARVEST	SO. PEAS	40.0000	С	٧	.00		
06/15/90			CUSTOM HAULING	SO. PEAS	40.0000	Ç	V	.00		
06/15/90	MAKAF21	E	SACKS		40.0000	С	V	.00		
06/15/90		K	LAND CHARGE	CROPS	1.0000		F	.00		

WHEAT PRODUCTION, DRYLAND Northeast Texas District (5) 1990 Projected Costs and Returns per Acre

1550 110 jesteu	COSTS and Ret	ui lis p	el ACIE		V
GROSS INCOME Description DEFICIENCY PMT. WHEAT WHEAT Total GROSS Income	Quantity 45.000 45.000	Unit ==== bu. bu.	\$ / Unit 0.8900 3.0900	Total 40.05 139.05	Your Estimate
TOTAL GROOD THOOME				179.10	
VARIABLE COST Description PREHARVEST	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) HERBICIDE SEED. TREATED INSECTICIDE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Total PREHARVEST Interest - OC Borrowed HARVEST CUSTOM COMBINING CUSTOM HAULING	100.000 60.000 60.000 0.500 75.000 1.000 2.081 60.543	lb. lb. oz. lb. Acre Acre Hour	.230 .220 .110 15.000 .150 6.000 5.500	23.00 13.20 6.60 7.50 11.25 6.00 3.94 1.14 11.45 	
Total HARVEST			.200	31.25	
Total VARIABLE COST				122.59	
GROSS INCOME minus VARIABLE COST				56.51	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 13.04 26.22	
Total FIXED Cost				39.26	
Total of ALL Cost				161.85	
NET PROJECTED RETURNS				17.25	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	AME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD Share	EVEN PROD.
06/10/90 06/10/90		A	WHEAT DEFICIENCY PMT.	WHEAT	45.0000 45.0000	CHCON	.000	0 C	25.00	N
00/10/70	TIANT LOT	*	DEFICIENCE PMI.	MICAI	45.0000		.000	о с	25.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
08/15/89	PREHARVEST	H	DISCING	OFFSET	1.0000	00000	22000	222 222 2		
	PREHARVEST	Ë	FERTILIZER (N)	APPL'D	100.0000		V	.00 25.00		
	PREHARVEST	Ē	FERTILIZER (P)	APPL'D	60.0000	С	v	25.00		
	PREHARVEST	Ē	FERTILIZER (K)	APPL'D	60.0000	Č	Ÿ	25.00		
	PREHARVEST	M	DISCING	OFFSET	1.0000	•	•	.00		
10/15/89	PREHARVEST	Ë	HERBICIDE	WHEAT	.5000	С	٧	.00		
10/15/89	PREHARVEST	М	DRILLING		1.0000	•	·	.00		
10/15/89	PREHARVEST	E	SEED, TREATED	KHEAT	75.0000	С	٧	.00		
10/30/89	PREHARVEST	E	INSECTICIDE	WHEAT	1.0000	Ċ	Ý	.00		
	PREHARVEST	M	SPRAYING		1.0000			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00		
06/10/90		G		WHEAT	1.0000	С	٧	25.00		
06/10/90	HARVEST	G	CUSTOM HAULING	WHEAT	45.0000	С	٧	25.00		
06/10/90		K	WHEAT	HIGH	1.0000	С	F	.00		

COASTAL BERMUDAGRASS ESTABLISHMENT
Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

1550 Frojected	costs and ket	urns p	er acre		W
GROSS INCOME Description HAY	Quantity ====== 3.000	Unit ==== role	\$ / Unit 25.0000	Total 75.00	Your Estimate
Total GROSS Income				75.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (P) FERTILIZER (K) SPRIGS HERBICIDE FERTILIZER (N) FERTILIZER (N) Fuel & Lube - Machinery Repairs - Machinery	80.000 80.000 50.000 1.000 100.000 80.000	lb. lb. bu. acre lb. lb. Acre Acre	.220 .110 .500 5.000 .230 .230	17.60 8.80 25.00 5.00 23.00 18.40 2.95	
Labor - Machinery	1.390	Hour	5.501	0.98 7.64	
Total ESTABLISHMENT HARVEST				109.38	
CUSTOM BALING BALE MOVING CUSTOM BALING BALE MOVING	1.500 1.500 1.500 1.500	role role role	12.000 1.000 12.000 1.000	18.00 1.50 18.00 1.50	
Total HARVEST				39.00	
Interest - OC Borrowed Total VARIABLE COST	58.623	Dol.	0.120	7.03 155.41	
Break-Even Price, Total Variable	Cost \$ 51	.80 pe	r role of HAY		
GROSS INCOME minus VARIABLE COST				-80.41	
FIXED COST Description Machinery and Equipment		Unit ==== Acre		Total 8.71	
Total FIXED Cost				8.71	
Break-Even Price, Total Cost \$	54.70 per ro	le of i	HAY		
Total of ALL Cost				164.12	
NET PROJECTED RETURNS				-89.12	

Projections for Planning Purposes Only Not to be Used without Updating after April 20, 1990.

DATE	STAGE OF	TYPE OF	PRODUCT NAME	NUMBER	WEIGHT	CASH	LANDLORD	
	•			OF	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.		UNITS	HEAD	CASH		PROD.
2222222		20020	000000000000000000000000000000000000000			88888		
09/15/90	HARVEST	A	HAY	3.0000	.0000	С	.00	Υ

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE
11/15/89	ESTABLISHMENT	E	FERTILIZER (P)		80.0000	C	٧	.00
		_	, , , ,			_		
11/15/89	ESTABLISHMENT	Ε	FERTILIZER (K)	APPL'D	80.0000	С	٧	.00
03/05/90	ESTABLISHMENT	М	DISCING-TANDEN	1 13 FT.	1.0000			.00
03/15/90	ESTABLISHMENT	М	DISCING-TANDEN	1 13 FT.	1.0000			.00
04/15/ 9 0	ESTABLISHMENT	E	SPRIGS		50.0000	С	٧	.00
04/20/90	ESTABLISHMENT	M	SPRAYING	PASTURE	1.0000	-		.00
04/20/90	ESTABLISHMENT	E	HERBICIDE	HAY	1.0000	С	٧	.00
05/01/90	ESTABLISHMENT	M	PICKUP TRUCK	3/4 TON	21.0000			.00
05/15/90	ESTABLISHMENT	E	FERTILIZER (N)	APPL'D	100.0000	С	٧	.00
07/15/90	ESTABLISHMENT	Ε	FERTILIZER (N)	APPL'D	80.0000	С	٧	.00
07/15/90	HARVEST	G	CUSTOM BALING	ROUND	1.5000	С	٧	.00
07/15/90	HARVEST	G	BALE MOVING	HAY	1.5000	Ċ	Ý	.00
09/15/90	HARVEST	G	CUSTOM BALING	ROUND	1.5000	Ċ	Ý	.00
09/15/90	HARVEST	G	BALE MOVING	HAY	1.5000	Č	V	.00

COASTAL BERMUDAGRASS HAY, TYPICAL MANAGEMENT Northeast Texas District (5) 1990 Projected Costs and Returns per Acre

1990 Projected	costs and ket	urns p	er acre		V
GROSS INCOME Description HAY Total GROSS Income	Quantity 12.000	Unit ==== role	\$ / Unit ======== 25.0000	Total 300.00	Your Estimate
VARIABLE COST Description FIRST CUTTING	Quantity	Unit	\$ / Unit	Total	
HERBICIDE FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	1.000 80.000 33.300 43.300 4.000 4.000	acre 1b. 1b. role role Acre Acre Hour	5.000 .230 .220 .110 12.000 1.000	5.00 18.40 7.32 4.76 48.00 0.36 0.10	
Total FIRST CUTTING SECOND CUTTING				89.36	
FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	80.000 33.300 43.300 4.000 4.000	lb. lb. role role Acre Acre	.230 .220 .110 12.000 1.000	18.40 7.32 4.76 48.00 4.00 0.36 0.10 1.41	
Total SECOND CUTTING THIRD CUTTING FERTILIZER (N) FERTILIZER (P) FERTILIZER (K) CUSTOM BALING BALE MOVING	80.000 33.300 43.300 4.000 4.000	lb. lb. lb. role	.230 .220 .110 12.000	84.36 18.40 7.32 4.76 48.00 4.00	
Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	0.257	Acre Acre Hour	5.501	0.36 0.10 1.41	
Total THIRD CUTTING				84.36	
Interest - OC Borrowed Total VARIABLE COST	5.675	Do1.	0.120	0.68	
Break-Even Price, Total Variable	C+ 0 04	.		258.78	
GROSS INCOME minus VARIABLE COST	Cost \$ 21	.56 pe	r role of HAY	41.22	
FIXED COST Description ====================================		Unit ==== Acre Acre Acre		Total 3.65 15.00 8.91	
Total FIXED Cost				27.56	
Break-Even Price, Total Cost \$	23.86 per ro	le of i	HAY	20	
Total of ALL Cost				286.34	
NET PROJECTED RETURNS				13.66	

	STAGE OF PRODUCTION FIRST CUTTING SECOND CUTTING	TYPE OF PROD.	PRODUCT HAY HAY	NAME	NUMBER OF UNITS 4.0000 4.0000	H	EIGHT PER EAD .000	NON- CASH CASH	LANDLORD SHARE .00	BREAK EVEN PROD. Y
07/30/90	THIRD CUTTING	A	HAY		4.0000		.000		.00	Ý
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	AME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
	FIRST CUTTING	E	HERBICIDE	HAY	1.0000	С	٧	.00		
	FIRST CUTTING	E	FERTILIZER (N)	APPL'D	80.0000	С	٧	.00		
	FIRST CUTTING	E	FERTILIZER (P)	APPL'D	33.3000	С	٧	.00		
	FIRST CUTTING	E	FERTILIZER (K)	APPL'D	43.3000	С	٧	.00		
	FIRST CUTTING	М	PICKUP TRUCK	3/4 TON	7.0000			.00		
	SECOND CUTTING	Ε	FERTILIZER (N)	APPL D	80.0000	С	٧	.00		
	SECOND CUTTING	E	FERTILIZER (P)	APPL D	33.3000	С	٧	.00		
	SECOND CUTTING	E	FERTILIZER (K)	APPL'D	43.3000	С	٧	.00		
	FIRST CUTTING	G	CUSTOM BALING	ROUND	4.0000	С	٧	.00		
	FIRST CUTTING	G	BALE MOVING	HAY	4.0000	С	٧	.00		
	SECOND CUTTING	М	PICKUP TRUCK	3/4 TON	7.0000			.00		
	SECOND CUTTING	G	CUSTOM BALING	RCUND	4.0000	С	٧	.00		
	SECOND CUTTING	G	BALE MOVING	HAY	4.0000	С	٧	.00		
	THIRD CUTTING	E	FERTILIZER (N)	APPL'D	80.0000	С	٧	.00		
	THIRD CUTTING	E	FERTILIZER (P)	APPL'D	33.3000	С	٧	.00		
	THIRD CUTTING		FERTILIZER (K)	APPL'D	43.3000	С	٧	.00		
	THIRD CUTTING	М	PICKUP TRUCK	3/4 TON	7.0000			.00		
	THIRD CUTTING	G	CUSTOM BALING	ROUND	4.0000	С	٧	.00		
	THIRD CUTTING	G	BALE MOVING	HAY	4.0000	С	٧	.00		
07/31/90		L	COASTAL BERMUDA		1.0000		F	.00		
07/31/90		K	LAND CHARGE	FORAGE	1.0000	С	F	.00		

COASTAL BERMUDAGRASS HAY, HIGH LEVEL MANAGEMENT Northeast Texas District (5) 1990 Projected Costs and Returns per Acre

1990 Projected	Costs and Ret	urns p	er Acre		Vaun
GROSS INCOME Description HAY Total GROSS Income	Quantity ======= 14.000	Unit ==== role	\$ / Unit ========= 25.0000	Total 350.00 350.00	Your Estimate
VARIABLE COST Description FIRST CUTTING	Quantity	Unit	\$ / Unit	Total	
FERTILIZER (P) FERTILIZER (K) HERBICIDE FERTILIZER (N) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	80.000 220.000 1.000 100.000 4.000 4.000	lb. acre lb. role role Acre Acre Hour	.220 .110 5.000 .230 12.000 1.000	17.60 24.20 5.00 23.00 48.00 4.00 0.56 0.14	
Total FIRST CUTTING SECOND CUTTING				124.45	
FERTILIZER (N) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	100.000 4.000 4.000 0.183	lb. role role Acre Acre Hour	.230 12.000 1.000	23.00 48.00 4.00 0.26 0.07 1.01	
Total SECOND CUTTING THIRD CUTTING				76.34	
FERTILIZER (N) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	100.000 4.000 4.000	lb. role role Acre Acre Hour	.230 12.000 1.000	23.00 48.00 4.00 0.26 0.07	
Total THIRD CUTTING	0.165	Hour	5.500	1.01 76.34	
FOURTH CUTTING FERTILIZER (N) CUSTOM BALING BALE MOVING Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	50.000 2.000 2.000	lb. role role Acre Acre Hour	.230 12.000 1.000	11.50 24.00 2.00 0.26 0.07 1.01	
Total FOURTH CUTTING				. 38.84	
Interest - OC Borrowed Total VARIABLE COST	36.613	Dol.	0.120	4.39	
Break-Even Price, Total Variable	Cost \$ 22	.88 pe	r role of HAY		
GROSS INCOME minus VARIABLE COST				29.64	
FIXED COST Description Machinery and Equipment Land Perennial Crop		Unit ==== Acre Acre Acre		Total 4.61 15.00 8.91	
Total FIXED Cost				28.52	
Break-Even Price, Total Cost \$	24.92 per ro	le of I	HAY		
Total of ALL Cost				348.89	
NET PROJECTED RETURNS				1.11	