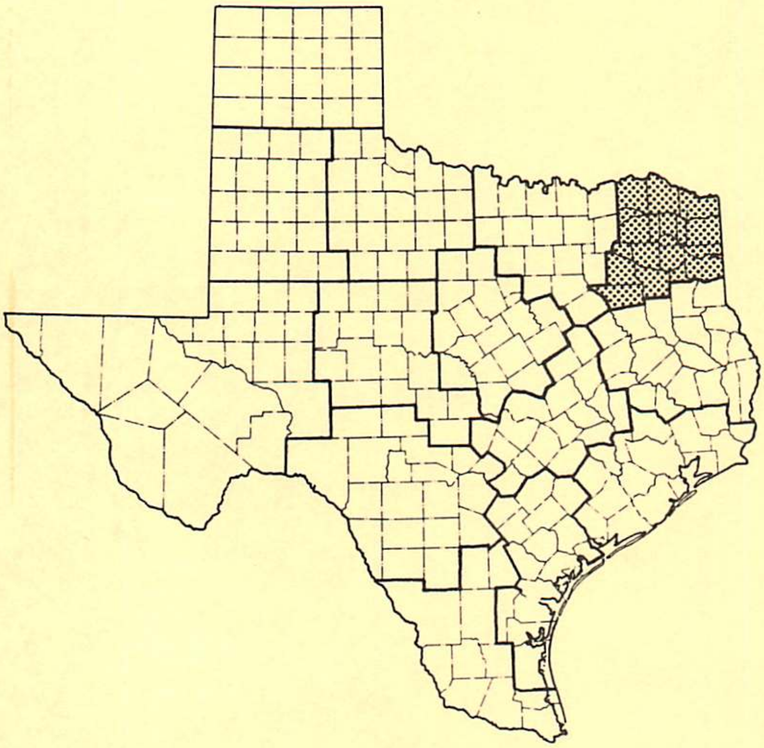
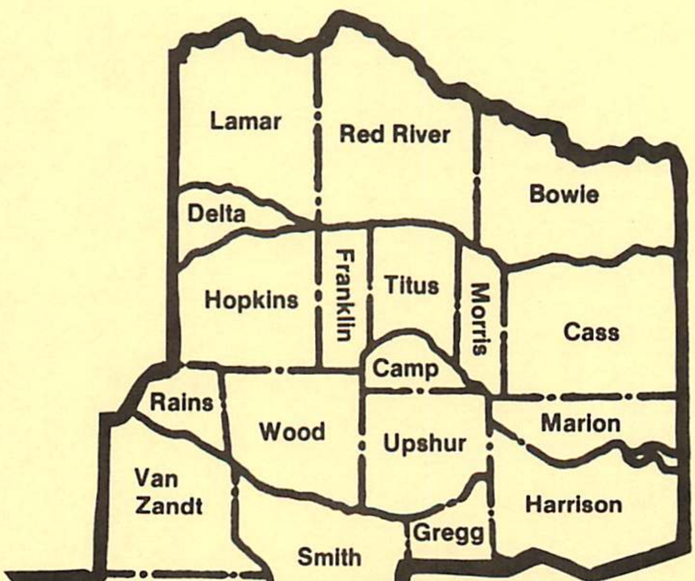
NORTHEAST TEXAS

DISTRICT 5





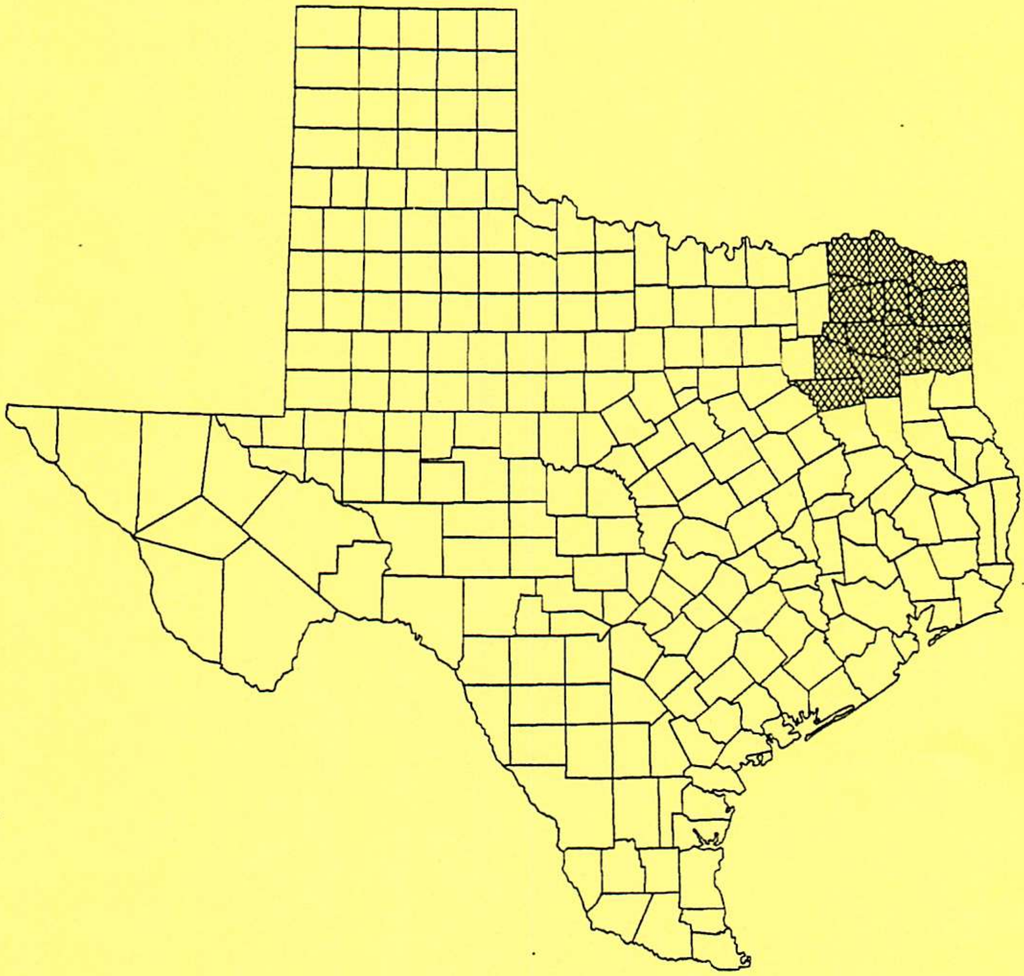
B-1241(C05)

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS CROP ENTERPRISE BUDGETS

NORTHEAST TEXAS DISTRICT

Projected for 1991



Data collected and submitted by Dr. Gregory M. Clary

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.
150 - 12-90, New

CORN, DRYLAND

Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
CORN	100.000	bu.	2.5600	256.00	
Total GROSS Income				256.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	20.000	20.00	
NITROGEN	160.000	lb.	.280	44.80	
PHOSPHATE	80.000	lb.	.230	18.40	
POTASH	80.000	lb.	.130	10.40	
SEED	28.000	lb.	1.080	30.24	
INSECTICIDE	1.000	acre	8.000	8.00	
Fuel & Lube - Machinery		Acre		9.42	
Repairs - Machinery		Acre		2.34	
Labor - Machinery	2.549	Hour	5.501	14.02	
Total PREHARVEST				157.62	
HARVEST					
CUSTOM HARVEST	100.000	bu.	.300	30.00	
CUSTOM HAULING	100.000	bu.	.250	25.00	
Total HARVEST				55.00	
Interest - OC Borrowed	73.508	Dol.	0.130	9.56	
Total VARIABLE COST				222.17	

Break-Even Price, Total Variable Cost $ .2.22 per bu. of CORN

GROSS INCOME minus VARIABLE COST		33.83

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	19.60	
Land	Acre	50.00	
Total FIXED Cost		69.60	

Break-Even Price, Total Cost $ 2.91 per bu. of CORN

Total of ALL Cost	291.77
NET PROJECTED RETURNS	-35.77

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/91	HARVEST	A	CORN	100.0000	.0000	C	25.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/15/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	.6700			.00
02/10/91	PREHARVEST	M	PLOWING	4 BOTTOM	.3300			.00
02/20/91	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/05/91	PREHARVEST	E	HERBICIDE	CORN	1.0000	C	V	.00
03/05/91	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/10/91	PREHARVEST	E	NITROGEN		160.0000	C	V	25.00
03/10/91	PREHARVEST	E	PHOSPHATE		80.0000	C	V	25.00
03/10/91	PREHARVEST	E	POTASH		80.0000	C	V	25.00
03/15/91	PREHARVEST	E	SEED	CORN	28.0000	C	V	.00
03/15/91	PREHARVEST	M	PLANTING		1.0000			.00
03/25/91	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
03/31/91	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
05/10/91	PREHARVEST	E	INSECTICIDE	CORN	1.0000	C	V	25.00
05/15/91	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
08/20/91	HARVEST	G	CUSTOM HARVEST	CORN	100.0000	C	V	25.00
08/20/91	HARVEST	G	CUSTOM HAULING	CORN	100.0000	C	V	25.00
08/31/91		K	CORN		1.0000		F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

COTTON, DRYLAND

Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	400.000	lb.	0.5800	232.00	
COTTONSEED	0.330	ton	100.0000	33.00	
DEFICIENCY PMT. COTTON	400.000	lb.	0.1200	48.00	
Total GROSS Income				313.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	80.000	lb.	.280	22.40	
PHOSPHATE	60.000	lb.	.230	13.80	
POTASH	60.000	lb.	.130	7.80	
HERBICIDE	1.000	acre	16.000	16.00	
SEED	20.000	lb.	.400	8.00	
INSECTICIDE	1.000	appl	9.000	9.00	
SEED	4.000	lb.	.400	1.60	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
Fuel & Lube - Machinery		Acre		10.76	
Repairs - Machinery		Acre		2.90	
Labor - Machinery	3.281	Hour	5.500	18.04	
Total PREHARVEST				155.31	
HARVEST					
DEFOLIANT	1.000	acre	7.810	7.81	
STRIP & HAUL	15.200	cwt.	5.000	76.00	
GINNING	15.200	cwt.	1.500	22.80	
HAUL,COMP,&EDUC.	0.800	bale	19.300	15.44	
BAGS, TIES, ETC.	0.800	bale	10.000	8.00	
Total HARVEST				130.05	
Interest - OC Borrowed	85.473	Dol.	0.130	11.11	
Total VARIABLE COST				296.47	
GROSS INCOME minus VARIABLE COST				16.53	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	25.93	
Land	Acre	30.00	
Total FIXED Cost		55.93	
Total of ALL Cost		352.40	
NET PROJECTED RETURNS		-39.40	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/14/91	HARVEST	A	COTTON LINT	400.0000	.0000	C	25.00	N
10/14/91	HARVEST	A	COTTONSEED	.3300	.0000	C	25.00	N
10/14/91	HARVEST	A	DEFICIENCY PMT. COTTON	400.0000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/24/90	PREHARVEST	M	SHREDDING	4 ROW	1.0000			.00
10/29/90	PREHARVEST	M	PLOWING	3 BOTTOM	.3300			.00
10/29/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	.6600			.00
02/14/91	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/14/91	PREHARVEST	M	LISTING/BEDDING		1.0000			.00
03/19/91	PREHARVEST	E	NITROGEN		80.0000	C	V	25.00
03/19/91	PREHARVEST	E	PHOSPHATE		60.0000	C	V	25.00
03/19/91	PREHARVEST	E	POTASH		60.0000	C	V	25.00
04/04/91	PREHARVEST	E	HERBICIDE	COTTON	1.0000	C	V	.00
04/04/91	PREHARVEST	M	SPRAYING		1.0000			.00
04/09/91	PREHARVEST	E	SEED	COTTON	20.0000	C	V	.00
04/09/91	PREHARVEST	M	PLANTING		1.0000			.00
04/19/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
04/24/91	PREHARVEST	E	SEED	COTTON	4.0000	C	V	.00
04/24/91	PREHARVEST	M	PLANTING		.2000			.00
05/04/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
05/14/91	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
05/24/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
05/30/91	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
06/04/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
06/14/91	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
06/24/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
07/14/91	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
09/30/91	HARVEST	E	DEFOLIANT		1.0000	C	V	.00
10/14/91	HARVEST	G	STRIP & HAUL		15.2000	C	V	.00
10/14/91	HARVEST	G	GINNING		15.2000	C	V	25.00
10/14/91	HARVEST	G	HAUL,COMP,&EDUC.		.8000	C	V	.00
10/14/91	HARVEST	E	BAGS, TIES, ETC.		.8000	C	V	.00
10/15/91		K	COTTON		1.0000		F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

B-1241(C05)

SORGHUM, DRYLAND

Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SORGHUM	50.000	cwt.	3.9200	196.00	
Total GROSS Income				196.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	120.000	lb.	.280	33.60	
PHOSPHATE	80.000	lb.	.230	18.40	
POTASH	80.000	lb.	.130	10.40	
SEED	6.000	lb.	.640	3.84	
HERBICIDE	1.000	acre	17.000	17.00	
SEED	1.200	lb.	.640	0.76	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
Fuel & Lube - Machinery		Acre		8.26	
Repairs - Machinery		Acre		2.01	
Labor - Machinery	2.396	Hour	5.501	13.18	
Total PREHARVEST				125.45	
HARVEST					
HARVEST & HAUL	50.000	cwt.	.670	33.50	
Total HARVEST				33.50	
Interest - OC Borrowed	48.726	Dol.	0.130	6.33	
Total VARIABLE COST				165.29	

Break-Even Price, Total Variable Cost $ 3.30 per cwt. of SORGHUM

GROSS INCOME minus VARIABLE COST	30.71	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	18.38	
Land	Acre	50.00	
Total FIXED Cost		68.38	

Break-Even Price, Total Cost $ 4.67 per cwt. of SORGHUM

Total of ALL Cost	233.67	
NET PROJECTED RETURNS	-37.67	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/91	HARVEST	A	SORGHUM	50.0000	.0000	C	30.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/15/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	.6600			.00
08/15/90	PREHARVEST	M	PLOWING	3 BOTTOM	.3300			.00
12/10/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
12/20/90	PREHARVEST	M	LISTING/BEDDING		1.0000			.00
03/05/91	PREHARVEST	E	NITROGEN		120.0000	C	V	30.00
03/05/91	PREHARVEST	E	PHOSPHATE		80.0000	C	V	30.00
03/05/91	PREHARVEST	E	POTASH		80.0000	C	V	30.00
03/10/91	PREHARVEST	E	SEED	SORGHUM	6.0000	C	V	.00
03/10/91	PREHARVEST	E	HERBICIDE	SORGHUM	1.0000	C	V	.00
03/10/91	PREHARVEST	M	PLANT & SPRAY		1.0000			.00
03/25/91	PREHARVEST	E	SEED	SORGHUM	1.2000	C	V	.00
03/25/91	PREHARVEST	M	PLANT & SPRAY		.2000			.00
03/31/91	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/20/91	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
06/10/91	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	C	V	.00
06/25/91	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	C	V	.00
07/20/91	HARVEST	G	HARVEST & HAUL	SORGHUM	50.0000	C	V	30.00
07/31/91		K	SORGHUM		1.0000		F	.00

SOYBEANS, DRYLAND
Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SOYBEANS	30.000	bu.	5.5000	165.00	
Total GROSS Income				165.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	15.500	15.50	
PHOSPHATE	60.000	lb.	.230	13.80	
POTASH	60.000	lb.	.130	7.80	
SEED	37.500	lb.	.200	7.50	
INOCULANT	1.000	acre	2.000	2.00	
INSECTICIDE	1.000	appl	9.000	9.00	
SEED	7.500	lb.	.200	1.50	
INSECTICIDE	1.000	appl	9.000	9.00	
INSECTICIDE	1.000	appl	9.000	9.00	
Fuel & Lube - Machinery		Acre		9.76	
Repairs - Machinery		Acre		2.61	
Labor - Machinery	3.668	Hour	5.501	20.17	
Total PREHARVEST				107.65	
HARVEST					
COMBINE & HAUL	30.000	bu.	.500	15.00	
Total HARVEST				15.00	
Interest - OC Borrowed	46.803	Dol.	0.130	6.08	
Total VARIABLE COST				128.73	

Break-Even Price, Total Variable Cost $ 4.29 per bu. of SOYBEANS

GROSS INCOME minus VARIABLE COST		36.27	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	26.41	
Land	Acre	30.00	
Total FIXED Cost		56.41	

Break-Even Price, Total Cost $ 6.17 per bu. of SOYBEANS

Total of ALL Cost	185.14	
NET PROJECTED RETURNS	-20.14	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/01/91	HARVEST	A	SOYBEANS	30.0000	.0000	C	25.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/15/90	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/10/91	PREHARVEST	M	SPRAYING		1.0000			.00
03/10/91	PREHARVEST	E	HERBICIDE	SOYBEANS	1.0000	C	V	.00
03/11/91	PREHARVEST	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/20/91	PREHARVEST	E	PHOSPHATE		60.0000	C	V	25.00
03/20/91	PREHARVEST	E	POTASH		60.0000	C	V	25.00
04/01/91	PREHARVEST	M	LISTING/BEDDING		1.0000			.00
04/05/91	PREHARVEST	E	SEED	SOYBEAN	37.5000	C	V	.00
04/05/91	PREHARVEST	E	INOCULANT	SOYBEANS	1.0000	C	V	.00
04/05/91	PREHARVEST	M	PLANTING		1.0000			.00
04/15/91	PREHARVEST	E	INSECTICIDE	SOYBEANS	1.0000	C	V	.00
04/15/91	PREHARVEST	M	SPRAYING		1.0000			.00
04/20/91	PREHARVEST	M	PLANTING		.2000			.00
04/20/91	PREHARVEST	E	SEED	SOYBEAN	7.5000	C	V	.00
04/30/91	PREHARVEST	E	INSECTICIDE	SOYBEANS	1.0000	C	V	.00
04/30/91	PREHARVEST	M	SPRAYING		1.0000			.00
06/10/91	PREHARVEST	E	INSECTICIDE	SOYBEANS	1.0000	C	V	.00
06/10/91	PREHARVEST	M	SPRAYING		1.0000			.00
06/15/91	PREHARVEST	M	CULTIVATING	13 FT	1.0000			.00
06/30/91	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
09/01/91	HARVEST	G	COMBINE & HAUL	SOYBEANS	30.0000	C	V	25.00
09/15/91		K	SOYBEANS		1.0000		F	.00

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WHEAT, DRYLAND

Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	45.000	bu.	1.4300	64.35	
WHEAT	45.000	bu.	2.4100	108.45	
Total GROSS Income				172.80	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER (N)	100.000	lb.	.280	28.00	
FERTILIZER (P)	60.000	lb.	.230	13.80	
FERTILIZER (K)	60.000	lb.	.130	7.80	
HERBICIDE	0.500	oz.	15.000	7.50	
SEED, TREATED	75.000	lb.	.150	11.25	
INSECTICIDE	1.000	lb.	6.000	6.00	
Fuel & Lube - Machinery		Acre		5.12	
Repairs - Machinery		Acre		1.15	
Labor - Machinery	2.081	Hour	5.500	11.45	
Total PREHARVEST				92.06	
Interest - OC Borrowed	66.905	Dol.	0.130	8.70	
HARVEST					
CUSTOM COMBINING	1.000	acre	20.000	20.00	
CUSTOM HAULING	45.000	bu.	.250	11.25	
Total HARVEST				31.25	
Total VARIABLE COST				132.01	
GROSS INCOME minus VARIABLE COST				40.79	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.21	
Land	Acre	20.00	
Total FIXED Cost		34.21	
Total of ALL Cost		166.22	
NET PROJECTED RETURNS		6.58	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/10/91	HARVEST	A	WHEAT		45.0000	.0000	C	25.00	N
06/10/91	HARVEST	A	DEFICIENCY PMT.	WHEAT	45.0000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
09/15/90	PREHARVEST	E	FERTILIZER (N)	APPL'D	100.0000		V	25.00
09/15/90	PREHARVEST	E	FERTILIZER (P)	APPL'D	60.0000	C	V	25.00
09/15/90	PREHARVEST	E	FERTILIZER (K)	APPL'D	60.0000	C	V	25.00
09/20/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
10/15/90	PREHARVEST	E	HERBICIDE	WHEAT	.5000	C	V	.00
10/15/90	PREHARVEST	M	DRILLING		1.0000			.00
10/15/90	PREHARVEST	E	SEED, TREATED	WHEAT	75.0000	C	V	.00
10/30/90	PREHARVEST	E	INSECTICIDE	WHEAT	1.0000	C	V	.00
10/30/90	PREHARVEST	M	SPRAYING		1.0000			.00
02/01/91	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00
06/10/91	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	C	V	25.00
06/10/91	HARVEST	G	CUSTOM HAULING	WHEAT	45.0000	C	V	25.00
06/10/91		K	WHEAT		1.0000	C	F	.00

COASTAL BERMUDAGRASS ESTABLISHMENT

Northeast Texas District (5)
1991 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	Your Estimate
ESTABLISHMENT					
FERT. (17-17-17)	475.000	lb.	.160	76.00	________
LIME	1.000	ton	25.000	25.00	________
SPRIGGING	1.000	acre	90.000	90.00	________
HERB, PRE-EMERGE	1.000	acre	6.000	6.00	________
FERT. (46-0-0)	220.000	lb.	.100	22.00	________
Fuel & Lube - Machinery		Acre		3.89	________
Repairs - Machinery		Acre		0.98	________
Labor - Machinery	1.390	Hour	5.501	7.64	________
Total ESTABLISHMENT				231.51	________
Interest - OC Borrowed	140.648	Dol.	0.130	18.28	________
Total VARIABLE COST				249.80	________
GROSS INCOME minus VARIABLE COST				-249.80	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	9.38	________
Total FIXED Cost		9.38	________
Total of ALL Cost		259.18	________
NET PROJECTED RETURNS		-259.18	________

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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
11/15/89	ESTABLISHMENT	E	FERT. (17-17-17)		475.0000	C	V	.00
03/05/90	ESTABLISHMENT	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/15/90	ESTABLISHMENT	M	DISCING-TANDEM	13 FT.	1.0000			.00
03/15/90	ESTABLISHMENT	E	LIME		1.0000	C	V	.00
04/15/90	ESTABLISHMENT	G	SPRIGGING		1.0000	C	V	.00
04/20/90	ESTABLISHMENT	M	SPRAYING	PASTURE	1.0000			.00
04/20/90	ESTABLISHMENT	E	HERB, PRE-EMERGE	BERMUDA	1.0000	C	V	.00
05/01/90	ESTABLISHMENT	M	PICKUP TRUCK	3/4 TON	21.0000			.00
05/15/90	ESTABLISHMENT	E	FERT. (46-0-0)		220.0000	C	V	.00

COASTAL BERMUDAGRASS HAY, HIGH LEVEL MANAGEMENT
Northeast Texas District (5)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
HAY	14.000	roll	30.0000	420.00	
Total GROSS Income				420.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
FIRST CUTTING					
FERT. (16-6-12)	625.000	lb.	.080	50.00	
HERBICIDE	1.000	acre	5.000	5.00	
CUSTOM BALING	4.000	role	12.000	48.00	
CUSTOM HAULING	4.000	roll	2.000	8.00	
Fuel & Lube - Machinery		Acre		0.75	
Repairs - Machinery		Acre		0.14	
Labor - Machinery	0.355	Hour	5.500	1.95	
Total FIRST CUTTING				113.84	
SECOND CUTTING					
FERT. (46-0-0)	220.000	lb.	.100	22.00	
FERT. (0-0-60)	130.000	lb.	.080	10.40	
CUSTOM BALING	4.000	role	12.000	48.00	
CUSTOM HAULING	4.000	roll	2.000	8.00	
Fuel & Lube - Machinery		Acre		0.37	
Repairs - Machinery		Acre		0.07	
Labor - Machinery	0.183	Hour	5.500	1.01	
Total SECOND CUTTING				89.85	
THIRD CUTTING					
FERT. (46-0-0)	220.000	lb.	.100	22.00	
FERT. (0-0-60)	130.000	lb.	.080	10.40	
CUSTOM BALING	4.000	role	12.000	48.00	
CUSTOM HAULING	4.000	roll	2.000	8.00	
Fuel & Lube - Machinery		Acre		0.37	
Repairs - Machinery		Acre		0.07	
Labor - Machinery	0.183	Hour	5.500	1.01	
Total THIRD CUTTING				89.85	
FOURTH CUTTING					
FERT. (46-0-0)	110.000	lb.	.100	11.00	
FERT. (0-0-60)	65.000	lb.	.080	5.20	
LIME	0.330	ton	25.000	8.25	
CUSTOM BALING	2.000	role	12.000	24.00	
CUSTOM HAULING	2.000	roll	2.000	4.00	
Fuel & Lube - Machinery		Acre		0.37	
Repairs - Machinery		Acre		0.07	
Labor - Machinery	0.183	Hour	5.500	1.01	
Total FOURTH CUTTING				53.90	
Interest - OC Borrowed	31.317	Dol.	0.130	4.07	
Total VARIABLE COST				351.51	

Break-Even Price, Total Variable Cost $ 25.10 per roll of HAY

GROSS INCOME minus VARIABLE COST 68.49

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	4.92	
Land	Acre	15.00	
Perennial Crop	Acre	17.28	
Total FIXED Cost		37.20	

Break-Even Price, Total Cost $ 27.76 per roll of HAY

Total of ALL Cost 388.70

NET PROJECTED RETURNS 31.30

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/05/91	FIRST CUTTING	A	HAY	3.5000	.0000	C	.00	Y
06/10/91	SECOND CUTTING	A	HAY	3.5000	.0000	C	.00	Y
07/15/91	THIRD CUTTING	A	HAY	3.5000	.0000	C	.00	Y
09/20/91	FOURTH CUTTING	A	HAY	3.5000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/15/90	FIRST CUTTING	E	FERT. (16-6-12)		625.0000	C	V	.00
03/15/91	FIRST CUTTING	E	HERBICIDE	HAYH	1.0000	C	V	.00
03/15/91	FIRST CUTTING	M	SPRAYING	PASTURE	1.0000	C	V	.00
04/30/91	FIRST CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00
05/10/91	FIRST CUTTING	G	CUSTOM BALING	ROUND	4.0000	C	V	.00
05/10/91	FIRST CUTTING	G	CUSTOM HAULING	ROLL	4.0000	C	V	.00
05/10/91	SECOND CUTTING	E	FERT. (46-0-0)		220.0000	C	V	.00
05/10/91	SECOND CUTTING	E	FERT. (0-0-60)		130.0000	C	V	.00
05/30/91	SECOND CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00
06/15/91	SECOND CUTTING	G	CUSTOM BALING	ROUND	4.0000	C	V	.00
06/15/91	SECOND CUTTING	G	CUSTOM HAULING	ROLL	4.0000	C	V	.00
06/15/91	THIRD CUTTING	E	FERT. (46-0-0)		220.0000	C	V	.00
06/15/91	THIRD CUTTING	E	FERT. (0-0-60)		130.0000	C	V	.00
06/30/91	THIRD CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00
07/20/91	THIRD CUTTING	G	CUSTOM BALING	ROUND	4.0000	C	V	.00
07/20/91	THIRD CUTTING	G	CUSTOM HAULING	ROLL	4.0000	C	V	.00
07/21/91	FOURTH CUTTING	E	FERT. (46-0-0)		110.0000	C	V	.00
07/21/91	FOURTH CUTTING	E	FERT. (0-0-60)		65.0000	C	V	.00
07/21/91	FOURTH CUTTING	E	LIME		.3300	C	V	.00
08/30/91	FOURTH CUTTING	M	PICKUP TRUCK	3/4 TON	5.0000			.00
09/20/91	FOURTH CUTTING	G	CUSTOM BALING	ROUND	2.0000	C	V	.00
09/20/91	FOURTH CUTTING	G	CUSTOM HAULING	ROLL	2.0000	C	V	.00
09/30/91		K	FORAGE		1.0000	C	F	.00
09/30/91		L	COASTAL BERMUDA		1.0000		F	.00

Projections for Planning Purposes Only
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COASTAL BERMUDA PASTURE MAINTENANCE

Northeast Texas District (5)
1991 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**	
LIME	0.330	ton	25.000	8.25	________
HERBICIDE	1.000	acre	6.000	6.00	________
FERT. (16-6-12)	375.000	lb.	.080	30.00	________
FERT. (46-0-0)	65.000	lb.	.100	6.50	________
Fuel & Lube - Machinery		Acre		1.73	________
Repairs - Machinery		Acre		0.33	________
Labor - Machinery	0.916	Hour	5.500	5.04	________
Interest - OC Borrowed	27.457	Dol.	0.130	3.57	________
Total VARIABLE COST				61.41	________
GROSS INCOME minus VARIABLE COST				-61.41	________
FIXED COST Description		**Unit**		**Total**	
Machinery and Equipment		Acre		7.21	________
Perennial Crop		Acre		17.28	________
Total FIXED Cost				24.49	________
Total of ALL Cost				85.90	________
NET PROJECTED RETURNS				-85.90	________

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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
01/15/91		E	LIME		.3300	C	V	.00
03/15/91		E	HERBICIDE	PASTURE	1.0000	C	V	.00
04/15/91		E	FERT. (16-6-12)		375.0000	C	V	.00
06/15/91		M	PICKUP TRUCK	3/4 TON	10.0000			.00
06/15/91		E	FERT. (46-0-0)		65.0000	C	V	.00
07/10/91		M	SHREDDING	2 ROW	1.0000			.00
09/30/91		L	COASTAL BERMUDA		1.0000		F	.00

COAST.BERMUDA PAST. MAINT:RESEEDED CLOVER,RYEGRASS
Northeast Texas District (5)
1991 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	Your Estimate
FERT. (6-24-24)	300.000	lb.	.090	27.00	
FERT. (46-0-0)	110.000	lb.	.100	11.00	
LIME	0.330	ton	25.000	8.25	
HERBICIDE	1.000	acre	6.000	6.00	
INOCULANT	1.000	acre	1.500	1.50	
SEED, ARROWLEAF	5.000	lb.	1.250	6.25	
SEED, RYEGRASS	10.000	lb.	.250	2.50	
Fuel & Lube - Machinery		Acre		1.73	
Repairs - Machinery		Acre		0.33	
Labor - Machinery	0.916	Hour	5.500	5.04	
Interest - OC Borrowed	51.272	Dol.	0.130	6.67	
Total VARIABLE COST				76.26	
GROSS INCOME minus VARIABLE COST				-76.26	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	7.21	
Perennial Crop	Acre	17.28	
Total FIXED Cost		24.49	
Total of ALL Cost		100.75	
NET PROJECTED RETURNS		-100.75	

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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
09/10/90		M	SHREDDING	2 ROW	1.0000			.00
10/15/90		E	FERT. (6-24-24)		300.0000	C	V	.00
12/15/90		E	FERT. (46-0-0)		110.0000	C	V	.00
01/15/91		E	LIME		.3300	C	V	.00
03/15/91		M	PICKUP TRUCK	3/4 TON	10.0000			.00
04/15/91		E	HERBICIDE	PASTURE	1.0000	C	V	.00
04/15/91		E	INOCULANT	ARROWLF	1.0000	C	V	.00
04/15/91		E	SEED, ARROWLEAF		5.0000	C	V	.00
04/15/91		E	SEED, RYEGRASS		10.0000	C	V	.00
08/31/91		L	COASTAL BERMUDA		1.0000		F	.00

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SMALL GRAINS - RYEGRASS WINTER PASTURE

Northeast Texas District (5)
1991 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	Your Estimate
LIME	0.330	ton	25.000	8.25	
FERT. (6-24-24)	300.000	lb.	.090	27.00	
SEED, ELBON RYE	100.000	lb.	.160	16.00	
SEED, RYEGRASS	20.000	lb.	.250	5.00	
CUSTOM PLANTING	1.000	acre	6.250	6.25	
INSECTICIDE	1.000	lb.	3.100	3.10	
FERT. (46-0-0)	110.000	lb.	.100	11.00	
FERT. (46-0-0)	110.000	lb.	.100	11.00	
FERT. (46-0-0)	130.000	lb.	.100	13.00	
Fuel & Lube - Machinery		Acre		3.65	
Repairs - Machinery		Acre		0.74	
Labor - Machinery	1.579	Hour	5.500	8.68	
Interest - OC Borrowed	71.111	Dol.	0.130	9.24	
Total VARIABLE COST				122.91	
GROSS INCOME minus VARIABLE COST				-122.91	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	10.03	
Total FIXED Cost		10.03	
Total of ALL Cost		132.94	
NET PROJECTED RETURNS		-132.94	

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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
08/15/90		M	DISCING	OFFSET	1.0000			.00
09/09/90		E	LIME		.3300	C	V	.00
09/10/90		M	DISCING-TANDEM	8 FT	1.0000			.00
09/15/90		E	FERT. (6-24-24)		300.0000	C	V	.00
09/20/90		E	SEED, ELBON RYE		100.0000	C	V	.00
09/20/90		E	SEED, RYEGRASS		20.0000	C	V	.00
09/20/90		G	CUSTOM PLANTING	SM.GRAIN	1.0000	C	V	.00
09/30/90		E	INSECTICIDE	SM.GRAIN	1.0000	C	V	.00
09/30/90		M	SPRAYING	PASTURE	1.0000			.00
11/15/90		E	FERT. (46-0-0)		110.0000	C	V	.00
12/15/90		E	FERT. (46-0-0)		110.0000	C	V	.00
01/15/91		M	PICKUP TRUCK	3/4 TON	21.0000			.00
02/15/91		E	FERT. (46-0-0)		130.0000	C	V	.00

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