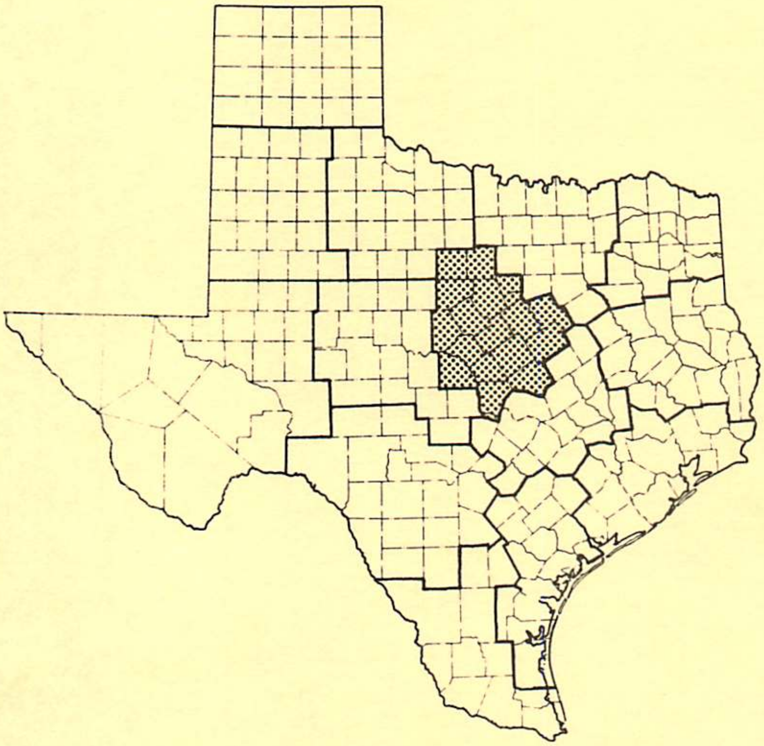
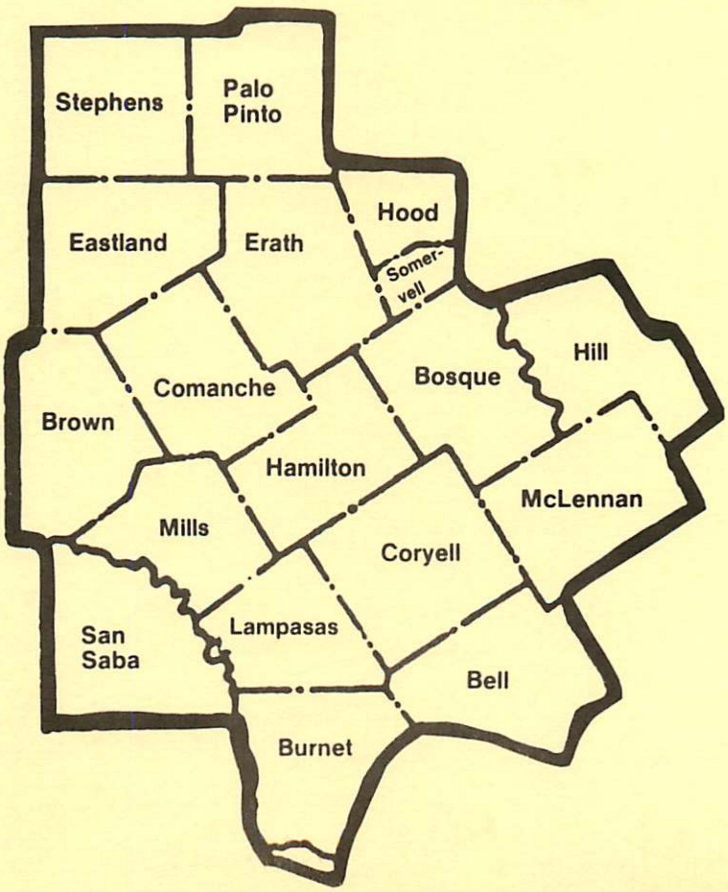
CENTRAL TEXAS

DISTRICT 8





B-1241(C08)

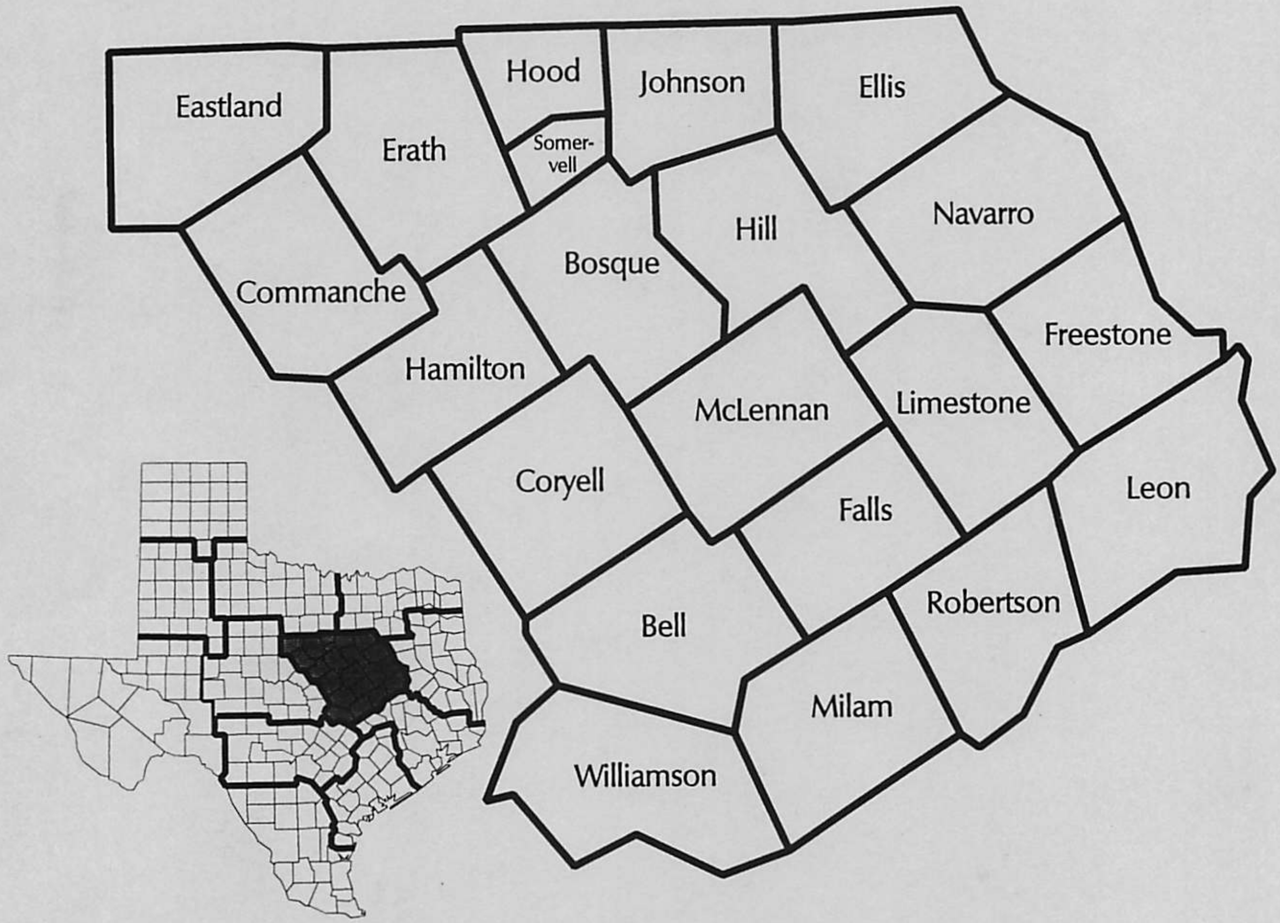
Texas Agricultural Extension Service

The Texas A&M University System

Texas Crop Enterprise Budgets

Central Texas District

Projected for 1994



Dr. Gerald C. Cornforth, District 8 Extension Economist-Management

The Texas Agricultural Extension Service • Zerle L. Carpenter, Director • The Texas A&M University System • College Station, Texas

Corn, Dryland
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
CORN	75.000	bu.	2.6000	195.00	________
DEFICIENCY PMT. CORN	70.000	bu.	0.4800	33.60	________
Total GROSS Income				228.60	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	
PREHARVEST					
NITROGEN	18.000	lb.	.200	3.60	________
PHOSPHORUS	46.000	lb.	.200	9.20	________
NITROGEN	32.000	lb.	.200	6.40	________
HERBICIDE	2.000	qt.	3.000	6.00	________
SEED	20.000	thou	1.000	20.00	________
Fuel & Lube - Machinery		Acre		10.85	________
Repairs - Machinery		Acre		4.65	________
Labor - Machinery	2.137	Hour	6.003	12.83	________
Total PREHARVEST				73.53	________
Interest - OC Borrowed	30.028	Dol.	0.100	3.00	________
HARVEST					
CUSTOM HARVEST	1.000	acre	12.500	12.50	________
CUSTOM HAUL	75.000	bu.	.080	6.00	________
Total HARVEST				18.50	________
Total VARIABLE COST				95.04	________
GROSS INCOME minus VARIABLE COST				133.56	________

FIXED COST Description	Unit	Total	
Machinery and Equipment	Acre	21.09	________
Land	Acre	60.14	________
Total FIXED Cost		81.23	________
Total of ALL Cost		176.26	________
NET PROJECTED RETURNS		52.34	________

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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.
07/31/94	HARVEST	A	CORN		75.0000	.0000	C	33.00	N
07/31/94	HARVEST	A	DEFICIENCY PMT.	CORN	70.0000	.0000	C	33.00	N

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
08/15/93	PREHARVEST	M	DISK		1.0000	C	V	.00
10/01/93	PREHARVEST	M	CHISEL		1.0000	C	V	.00
11/15/93	PREHARVEST	M	DISK		1.0000	C	V	.00
12/20/93	PREHARVEST	E	NITROGEN	FERT	18.0000	C	V	33.00
12/20/93	PREHARVEST	E	PHOSPHORUS	FERT	46.0000	C	V	33.00
02/05/94	PREHARVEST	E	NITROGEN	FERT	32.0000	C	V	33.00
02/15/94	PREHARVEST	M	LISTER/BEDDER		1.0000	C	V	.00
03/01/94	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
03/01/94	PREHARVEST	E	HERBICIDE	CORN	2.0000	C	V	.00
03/01/94	PREHARVEST	E	SEED	CORN	20.0000	C	V	.00
03/02/94	PREHARVEST	M	ROLLING		1.0000	C	V	.00
03/03/94	PREHARVEST	M	DISK		.2500			.00
03/24/94	PREHARVEST	M	DISK		.2500			.00
03/25/94	PREHARVEST	M	CULTIVATE		1.0000			.00
04/14/94	PREHARVEST	M	DISK		.2500			.00
04/21/94	PREHARVEST	M	CULTIVATE		1.0000			.00
05/01/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	21.0000			.00
05/05/94	PREHARVEST	M	DISK		.2500			.00
05/26/94	PREHARVEST	M	DISK		.2500			.00
06/16/94	PREHARVEST	M	DISK		.2500			.00
07/07/94	PREHARVEST	M	DISK		.2500			.00
07/28/94	PREHARVEST	M	DISK		.2500			.00
07/31/94	HARVEST	G	CUSTOM HARVEST	CORN	1.0000	C	V	33.00
07/31/94	HARVEST	G	CUSTOM HAUL	CORN	75.0000	C	V	33.00
07/31/94		K	SHARE RENT	CORN	1.0000	C	F	.00

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Cotton, Dryland
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	400.000	lb.	0.6000	240.00	______
COTTONSEED	0.300	ton	100.0000	30.00	______
DEFICIENCY PMT. COTTON	350.000	lb.	0.1500	52.50	______
Total GROSS Income				322.50	______

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
TREFLAN	1.000	qt.	7.430	7.43	______
NITROGEN	20.000	lb.	.200	4.00	______
PHOSPHORUS	50.000	lb.	.200	10.00	______
NITROGEN	45.000	lb.	.200	9.00	______
SEED	20.000	lb.	.600	12.00	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
BIDRIN	0.100	lb.	9.560	0.95	______
CAPAROL	1.000	lb.	7.610	7.61	______
BIDRIN	0.200	lb.	9.560	1.91	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
GUTHION	0.670	pint	4.590	3.07	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
GUTHION	0.670	pint	4.590	3.07	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
PYRETHROID	3.000	oz.	2.880	8.64	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
PYRETHROID	3.000	oz.	2.880	8.64	______
INSECTICIDE APPL	1.000	appl	2.000	2.00	______
Fuel & Lube - Machinery		Acre		17.59	______
Repairs - Machinery		Acre		7.67	______
Labor - Machinery	2.980	Hour	6.002	17.89	______
Total PREHARVEST				131.49	______
HARVEST					
DESICCANT	3.000	pint	1.880	5.64	______
DEFOLIANT	1.000	acre	7.990	7.99	______
GIN, BAG, TIES	15.200	cwt.	2.900	44.08	______
PICK & HAUL	400.000	lb.	.070	28.00	______
GRADING	0.800	bale	1.950	1.56	______
Fuel & Lube - Machinery		Acre		0.68	______
Repairs - Machinery		Acre		0.73	______
Labor - Machinery	0.189	Hour	6.002	1.13	______
Total HARVEST				89.82	______
Interest - OC Borrowed	50.131	Dol.	0.100	5.01	______
Total VARIABLE COST				226.32	______
GROSS INCOME minus VARIABLE COST				96.18	______

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	32.86	______
Land	Acre	64.47	______
Total FIXED Cost		97.33	______
Total of ALL Cost		323.64	______
NET PROJECTED RETURNS		-1.14	______

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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.
08/25/94	HARVEST	A	DEFICIENCY PMT.	COTTON	350.0000	.0000	C	25.00	N
08/25/94	HARVEST	A	COTTONSEED		.3000	.0000	C	25.00	N
08/25/94	HARVEST	A	COTTON LINT		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
09/15/93	PREHARVEST	M	SHRED STALKS		1.0000	C	V	.00
09/20/93	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
09/25/93	PREHARVEST	M	DISK		1.0000			.00
10/15/93	PREHARVEST	M	CHISEL AND FERT		1.0000			.00
12/10/93	PREHARVEST	M	DISK AND SPRAY		1.0000			.00
12/10/93	PREHARVEST	E	TREFLAN	HERB	1.0000	C	V	.00
12/15/93	PREHARVEST	E	NITROGEN	FERT	20.0000	C	V	25.00
12/15/93	PREHARVEST	E	PHOSPHORUS	FERT	50.0000	C	V	25.00
12/20/93	PREHARVEST	M	DISK		1.0000	C	V	.00
01/10/94	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
03/10/94	PREHARVEST	M	LIST/BED/FERT		1.0000	C	V	.00
03/10/94	PREHARVEST	E	NITROGEN	FERT	45.0000	C	V	25.00
04/01/94	PREHARVEST	M	PLANTING		1.0000			.00
04/01/94	PREHARVEST	E	SEED	COTTON	20.0000	C	V	.00
04/02/94	PREHARVEST	M	ROLLING		1.0000			.00
04/03/94	PREHARVEST	M	DISK		.3300			.00
04/16/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
04/16/94	PREHARVEST	E	BIDRIN	INSECT.	.1000	C	V	.00
04/20/94	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
04/20/94	PREHARVEST	E	CAPAROL	HERB	1.0000	C	V	.00
04/25/94	PREHARVEST	M	CULTIVATE		1.0000			.00
05/01/94	PREHARVEST	M	CULTIVATE		1.0000			.00
05/03/94	PREHARVEST	M	DISK		.3300			.00
05/07/94	PREHARVEST	E	BIDRIN	INSECT.	.2000	C	V	.00
05/07/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/10/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	14.0000			.00
05/20/94	PREHARVEST	M	CULTIVATE		1.0000			.00
05/24/94	PREHARVEST	M	DISK		.3300			.00
05/26/94	PREHARVEST	E	GUTHION	INSECT.	.6700	C	V	.00
05/26/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/31/94	PREHARVEST	E	GUTHION	INSECT.	.6700	C	V	.00
05/31/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/14/94	PREHARVEST	M	DISK		.3300			.00
07/05/94	PREHARVEST	M	DISK		.3300			.00
07/08/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/08/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/17/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/17/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/26/94	PREHARVEST	M	DISK		.3300			.00
08/17/94	HARVEST	E	DESICCANT		3.0000	C	V	.00
08/17/94	HARVEST	M	APPLY HERBICIDE		1.0000	C	V	.00
08/17/94	HARVEST	E	DEFOLIANT		1.0000	C	V	.00
08/25/94	HARVEST	E	GIN, BAG, TIES	COTTON	15.2000	C	V	25.00
08/25/94	HARVEST	G	PICK & HAUL	COTTON	400.0000	C	V	25.00
08/25/94		K	SHARE RENT	COTTON	1.0000	C	F	100.00
08/25/94	HARVEST	G	GRADING	COTTON	.8000	C	V	.00

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Cotton, Brazos Valley
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	750.000	lb.	0.6000	450.00	
COTTONSEED	0.563	ton	100.0000	56.30	
DEFICIENCY PMT. COTTON	700.000	lb.	0.1500	105.00	
Total GROSS Income				611.30	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
TREFLAN	1.750	qt.	7.430	13.00	
NITROGEN	40.000	lb.	.200	8.00	
PHOSPHORUS	50.000	lb.	.200	10.00	
SEED	15.000	lb.	.600	9.00	
CAPAROL	0.800	lb.	7.610	6.08	
INSECTICIDE APPL	13.000	appl	2.000	26.00	
BIDRIN	0.400	lb.	9.560	3.82	
GUTHION	0.700	pint	4.590	3.21	
NITROGEN	70.000	lb.	.200	14.00	
GUTHION	0.700	pint	4.590	3.21	
MSMA	0.500	pint	2.500	1.25	
BLADEX	1.000	pint	2.900	2.90	
PYRETHROID	33.000	oz.	2.880	95.04	
METHYL PARATHION	0.500	lb.	5.660	2.83	
MSMA	0.500	pint	2.500	1.25	
BLADEX	1.000	pint	2.900	2.90	
METHYL PARATHION	0.500	lb.	5.660	2.83	
DESICCANT	1.000	pint	4.530	4.53	
DESICC. CUS.APPL	1.000	acre	2.000	2.00	
DESICCANT CHEM.	0.600	lb.	48.150	28.89	
Fuel & Lube - Machinery		Acre		18.80	
- Irrigation		Acre		8.62	
Repairs - Machinery		Acre		8.68	
- Irrigation		Acre		2.33	
Labor - Machinery	3.167	Hour	6.002	19.01	
- Other	3.300	Hour	3.350	11.06	
- Irrigation	2.011	Hour	6.000	12.07	
Total PREHARVEST				321.32	
HARVEST					
GIN, BAG, TIES	750.000	lb.	.090	67.50	
PICK & HAUL	750.000	lb.	.100	75.00	
Total HARVEST				142.50	
Interest - OC Borrowed	74.497	Dol.	0.100	7.45	
Total VARIABLE COST				471.27	
GROSS INCOME minus VARIABLE COST				140.03	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	33.06	
Irrigation	Acre	15.21	
Land	Acre	63.00	
Total FIXED Cost		111.27	
Total of ALL Cost		582.54	
NET PROJECTED RETURNS		28.76	

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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.
08/25/94	HARVEST	A	DEFICIENCY PMT.	COTTON	700.0000	.0000	C	25.00	N
08/25/94	HARVEST	A	COTTONSEED		.5630	.0000	C	25.00	N
08/25/94	HARVEST	A	COTTON LINT		750.0000	.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
10/14/93	PREHARVEST	M	SHRED STALKS		1.0000	C	V	.00
10/19/93	PREHARVEST	M	DISK		1.0000			.00
10/24/93	PREHARVEST	M	CHISEL		1.0000			.00
12/09/93	PREHARVEST	M	DISK AND SPRAY		1.0000			.00
12/09/93	PREHARVEST	E	TREFLAN	HERB	1.7500	C	V	.00
01/02/94	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
01/09/94	PREHARVEST	E	NITROGEN	FERT	40.0000	C	V	25.00
01/09/94	PREHARVEST	E	PHOSPHORUS	FERT	50.0000	C	V	25.00
01/09/94	PREHARVEST	M	APPLY FERT		1.0000	C	V	.00
03/10/94	PREHARVEST	M	DISK		1.0000			.00
03/20/94	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
04/05/94	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
04/05/94	PREHARVEST	E	SEED	COTTON	15.0000	C	V	.00
04/05/94	PREHARVEST	E	CAPAROL	HERB	.8000	C	V	.00
04/22/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
04/22/94	PREHARVEST	E	BIDRIN	INSECT.	.4000	C	V	.00
04/22/94	PREHARVEST	E	GUTHION	INSECT.	.7000	C	V	.00
04/25/94	PREHARVEST	M	CULTIVATE		1.0000			.00
04/26/94	PREHARVEST	M	DISK		.3300			.00
05/10/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	14.0000			.00
05/10/94	PREHARVEST	E	NITROGEN	FERT	70.0000	C	V	25.00
05/10/94	PREHARVEST	M	APPLY FERT		2.0000			.00
05/10/94	PREHARVEST	E	GUTHION	INSECT.	.7000	C	V	.00
05/10/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
05/15/94	PREHARVEST	M	CULT. AND SPRAY		1.0000			.00
05/15/94	PREHARVEST	E	MSMA	HERB.	.5000	C	V	.00
05/15/94	PREHARVEST	E	BLADEX	HERB.	1.0000	C	V	.00
05/17/94	PREHARVEST	M	DISK		.3300			.00
05/23/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
05/23/94	PREHARVEST	E	METHYL PARATHION	INSECT.	.5000	C	V	.00
05/23/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/01/94	PREHARVEST	M	CULT. AND SPRAY		1.0000			.00
06/01/94	PREHARVEST	E	MSMA	HERB.	.5000	C	V	.00
06/01/94	PREHARVEST	E	BLADEX	HERB.	1.0000	C	V	.00
06/05/94	PREHARVEST	E	METHYL PARATHION	INSECT.	.5000	C	V	.00
06/05/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
06/05/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/07/94	PREHARVEST	M	DISK		.3300			.00
06/15/94	PREHARVEST	M	CULTIVATE		1.0000			.00
06/16/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
06/16/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/23/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
06/23/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/25/94	PREHARVEST	H	HAND HOEING		3.3000	C	V	.00
06/28/94	PREHARVEST	M	DISK		.3300			.00
06/30/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
06/30/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/01/94	PREHARVEST	O	IRRIGATION		4.0000			.00
07/07/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/07/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/12/94	PREHARVEST	O	IRRIGATION		4.0000			.00
07/14/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/14/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/19/94	PREHARVEST	M	DISK		.3300			.00
07/21/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/21/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
07/28/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
07/28/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
08/04/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
08/04/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
08/10/94	PREHARVEST	M	DISK		.3300			.00
08/11/94	PREHARVEST	E	PYRETHROID	INSECT.	3.0000	C	V	.00
08/11/94	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
08/18/94	PREHARVEST	E	DESICCANT	BV	1.0000	C	V	.00
08/18/94,	PREHARVEST	G	DESICC. CUS.APPL		1.0000	C	V	.00
08/18/94	PREHARVEST	E	DESICCANT CHEM.		.6000	C	V	.00
08/25/94	HARVEST	E	GIN, BAG, TIES	COTTONBV	750.0000	C	V	25.00
08/25/94	HARVEST	G	PICK & HAUL	COTTONBV	750.0000	C	V	25.00
08/25/94		K	LAND - CASH RENT	COTTON	1.0500	C	F	.00

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Mixed Native and Improved Pecans, High Yield
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PECANS	600.000	lb.	0.8000	480.00	
Total GROSS Income				480.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	60.000	lb.	.200	12.00	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	appl	1.300	1.30	
HERBICIDE	1.000	qt.	5.690	5.69	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	appl	1.300	1.30	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	appl	1.300	1.30	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	pint	5.380	5.38	
Fuel & Lube - Machinery		Acre		15.61	
Repairs - Machinery		Acre		13.70	
Labor - Machinery	4.541	Hour	6.001	27.25	
- Other	1.100	Hour	6.000	6.60	
Total PREHARVEST				146.65	
HARVEST					
Fuel & Lube - Machinery		Acre		9.41	
Repairs - Machinery		Acre		6.47	
Labor - Machinery	0.847	Hour	6.000	5.08	
- Other	5.400	Hour	6.000	32.40	
Total HARVEST				53.36	
Interest - OC Equity	54.129	Dol.	0.100	5.41	
Total VARIABLE COST				205.42	

Break-Even Price, Total Variable Cost $ 0.34 per lb. of PECANS

GROSS INCOME minus VARIABLE COST		274.58	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	211.54	
Total FIXED Cost		211.54	

Break-Even Price, Total Cost $ 0.69 per lb. of PECANS

Total of ALL Cost	416.96	
NET PROJECTED RETURNS	63.04	

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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.
11/22/94	HARVEST	A	PECANS	600.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
03/27/94	PREHARVEST	E	NITROGEN	FERT	60.0000	C	V	.00
03/27/94	PREHARVEST	M	APPLY FERT		1.0000			.00
04/24/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
04/24/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
04/24/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
04/28/94	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
04/28/94	PREHARVEST	E	HERBICIDE	PECAN	1.0000	C	V	.00
05/15/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
06/26/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
06/26/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
06/26/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
07/10/94	PREHARVEST	M	SHREDDING		1.0000			.00
07/20/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
07/20/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
07/20/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
08/10/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
08/10/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
08/25/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
08/25/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
10/25/94	PREHARVEST	H	HIRED LABOR		1.1000	C	V	.00
10/27/94	PREHARVEST	M	SHREDDING		1.0000			.00
11/20/94	HARVEST	M	SHAKING	PECANS	1.0000			.00
11/21/94	HARVEST	M	PICKING	PECANS	1.0000			.00
11/22/94	HARVEST	D	PECAN CLEANER		3.0000			.00
11/22/94	HARVEST	H	HIRED LABOR		5.4000	C	V	.00

Mixed Native and Improved Pecans, Low Yield
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PECANS	200.000	lb.	0.8000	160.00	
Total GROSS Income				160.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	60.000	lb.	.200	12.00	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	appl	1.300	1.30	
HERBICIDE	1.000	qt.	5.690	5.69	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	appl	1.300	1.30	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	appl	1.300	1.30	
PESTICIDE	1.000	pint	5.380	5,38	
PESTICIDE	0.750	lb.	15.550	11.66	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	pint	5.380	5.38	
PESTICIDE	1.000	pint	5.380	5.38	
Fuel & Lube - Machinery		Acre		15.61	
Repairs - Machinery		Acre		13.70	
Labor - Machinery	4.541	Hour	6.001	27.25	
- Other	1.100	Hour	6.000	6.60	
Total PREHARVEST				146.65	
HARVEST					
Fuel & Lube - Machinery		Acre		3.63	
Repairs - Machinery		Acre		2.67	
Labor - Machinery	0.547	Hour	6.001	3.28	
- Other	2.700	Hour	6.000	16.20	
Total HARVEST				25.78	
Interest - OC Equity	54.129	Dol.	0.100	5.41	
Total VARIABLE COST				177.84	

Break-Even Price, Total Variable Cost $ 0.88 per lb. of PECANS

GROSS INCOME minus VARIABLE COST -17.84

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	117.04	
Total FIXED Cost		117.04	

Break-Even Price, Total Cost $ 1.47 per lb. of PECANS

Total of ALL Cost	294.89	
NET PROJECTED RETURNS	-134.89	

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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.
11/22/94	HARVEST	A	PECANS	200.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
03/27/94	PREHARVEST	E	NITROGEN	FERT	60.0000	C	V	.00
03/27/94	PREHARVEST	M	APPLY FERT		1.0000			.00
04/24/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
04/24/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
04/24/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
04/28/94	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
04/28/94	PREHARVEST	E	HERBICIDE	PECAN	1.0000	C	V	.00
05/15/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
05/15/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
06/26/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
06/26/94	PREHARVEST	E	PESTICIDE	PECAN2	1.0000	C	V	.00
06/26/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
07/10/94	PREHARVEST	M	SHREDDING		1.0000			.00
07/20/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
07/20/94	PREHARVEST	E	PESTICIDE	PECAN1	.7500	C	V	.00
07/20/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
08/10/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
08/10/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
08/25/94	PREHARVEST	M	SPRAYING	HI SPEED	1.0000			.00
08/25/94	PREHARVEST	E	PESTICIDE	PECAN3	1.0000	C	V	.00
10/25/94	PREHARVEST	H	HIRED LABOR		1.1000	C	V	.00
10/27/94	PREHARVEST	M	SHREDDING		1.0000			.00
11/20/94	HARVEST	M	SHAKING	PECANS	1.0000			.00
11/21/94	HARVEST	M	PICKING	PECANS	1.0000			.00
11/22/94	HARVEST	D	PECAN CLEANER		1.0000			.00
11/22/94	HARVEST	H	HIRED LABOR		2.7000	C	V	.00

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Sorghum, Dryland
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	30.000	CWT.	0.9100	27.30	
SORGHUM	25.000	CWT.	4.1800	104.50	
Total GROSS Income				131.80	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	100.000	lb.	.200	20.00	
PHOSPHORUS	30.000	lb.	.200	6.00	
SEED	7.000	lb.	.840	5.88	
ATRAZINE	1.500	qt.	3.000	4.50	
FURADAN	7.500	lb.	1.680	12.60	
PYDRIN SORGHUM	0.600	acre	2.880	1.72	
INSECTICIDE APPL	0.600	appl	2.500	1.50	
Fuel & Lube - Machinery		Acre		13.57	
Repairs - Machinery		Acre		5.61	
Labor - Machinery	2.278	Hour	6.002	13.67	
Total PREHARVEST				85.06	
HARVEST					
HARVEST AND HAUL	25.000	cwt.	.550	13.75	
Total HARVEST				13.75	
Interest - OC Borrowed	45.603	Dol.	0.100	4.56	
Total VARIABLE COST				103.37	
GROSS INCOME minus VARIABLE COST				28.43	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	23.49	
Land	Acre	41.54	
Total FIXED Cost		65.04	
Total of ALL Cost		168.41	
NET PROJECTED RETURNS		-36.61	

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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.
07/30/94	HARVEST	A	SORGHUM		25.0000	.0000	C	33.00	N
07/30/94	HARVEST	A	DEFICIENCY PMT.	SORGHUM	30.0000	.0000	C	33.00	N

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
08/01/93	PREHARVEST	M	SHRED STALKS		1.0000	C	V	.00
08/08/93	PREHARVEST	M	DISK		1.0000			.00
08/15/93	PREHARVEST	M	CHISEL		1.0000			.00
10/01/93	PREHARVEST	M	DISK		1.0000			.00
10/15/93	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
12/20/93	PREHARVEST	M	LIST/BED/FERT		1.0000			.00
12/20/93	PREHARVEST	E	NITROGEN	FERT	100.0000	C	V	33.00
12/20/93	PREHARVEST	E	PHOSPHORUS	FERT	30.0000	C	V	33.00
02/15/94	PREHARVEST	M	LISTER/BEDDER		1.0000			.00
03/01/94	PREHARVEST	E	SEED	SORGHUM	7.0000	C	V	.00
03/01/94	PREHARVEST	E	ATRAZINE	HERB	1.5000	C	V	.00
03/01/94	PREHARVEST	E	FURADAN	INSC	7.5000	C	V	.00
03/05/94	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
03/06/94	PREHARVEST	M	ROLLING		1.0000			.00
03/07/94	PREHARVEST	M	DISK		.0000			.00
04/01/94	PREHARVEST	M	CULTIVATE		1.0000			.00
04/07/94	PREHARVEST	M	DISK		.0000			.00
05/01/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	14.0000			.00
05/07/94	PREHARVEST	M	DISK		.2500			.00
06/01/94	PREHARVEST	M	CULTIVATE		1.0000			.00
06/07/94	PREHARVEST	M	DISK		.2500			.00
06/20/94	PREHARVEST	E	PYDRIN SORGHUM	INSECT.	.6000	C	V	.00
06/20/94	PREHARVEST	G	INSECTICIDE APPL	SORGHUM	.6000	C	V	.00
07/15/94	HARVEST	G	HARVEST AND HAUL	SORGHUM	25.0000	C	V	33.00
07/15/94		K	SHARE RENT	SORGHUM	1.0000	C	F	.00

Soybeans, Dryland
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SOYBEANS	43.000	bu.	5.9000	253.70	
Total GROSS Income				253.70	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
ROUNDUP	0.500	pint	5.510	2.75	
ROUNDUP	1.500	pint	5.510	8.26	
SURFACTANT	0.050	gal.	15.000	0.75	
SEED	45.000	lb.	.250	11.25	
INOCCULANT	45.000	lb.	.003	0.14	
NITROGEN	78.000	lb.	.060	4.68	
BASAGRAN	5.000	oz.	.490	2.45	
BLAZER	5.000	oz.	.440	2.20	
ROUNDUP	0.700	pint	5.510	3.85	
Fuel & Lube - Machinery		Acre		9.22	
Repairs - Machinery		Acre		3.55	
Labor - Machinery	1.667	Hour	6.001	10.00	
Total PREHARVEST				59.13	
Interest - OC Borrowed	21.477	Dol.	0.100	2.15	
PREHARVEST					
CUSTOM HARVEST	1.000	acre	12.500	12.50	
CUSTOM HAUL	43.000	bu.	.090	3.87	
Total PREHARVEST				16.37	
Total VARIABLE COST				77.64	

Break-Even Price, Total Variable Cost $ 1.80 per bu. of SOYBEANS

GROSS INCOME minus VARIABLE COST		176.06	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	18.43	
Land	Acre	30.00	
Total FIXED Cost		48.43	

Break-Even Price, Total Cost $ 2.93 per bu. of SOYBEANS

Total of ALL Cost	126.08	
NET PROJECTED RETURNS	127.62	

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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.
08/01/94	HARVEST	A	SOYBEANS	43.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
08/15/93	PREHARVEST	M	DISK	25 FT	1.0000			.00
09/15/93	PREHARVEST	M	DISK	25 FT	1.0000			.00
10/20/93	PREHARVEST	M	APPL ROUNDUP		1.0000			.00
10/20/93	PREHARVEST	E	ROUNDUP		.5000	C	V	.00
04/01/94	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
04/01/94	PREHARVEST	E	ROUNDUP		1.5000	C	V	.00
04/01/94	PREHARVEST	E	SURFACTANT		.0500	C	V	.00
04/01/94	PREHARVEST	E	SEED	SOYBEANS	45.0000	C	V	.00
04/01/94	PREHARVEST	E	INOCCULANT	SOYBEANS	45.0000	C	V	.00
04/01/94	PREHARVEST	E	NITROGEN	TOPDRESS	78.0000	C	V	.00
04/20/94	PREHARVEST	M	APPLY HERBICIDE		1.0000			.00
04/20/94	PREHARVEST	E	BASAGRAN		5.0000	C	V	.00
04/20/94	PREHARVEST	E	BLAZER		5.0000	C	V	.00
05/01/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	14.0000			.00
05/10/94	PREHARVEST	M	CULTIVATE		1.0000			.00
05/20/94	PREHARVEST	M	SPOT SPRAYING		1.0000			.00
05/20/94	PREHARVEST	E	ROUNDUP		.7000	C	V	.00
08/01/94	PREHARVEST	G	CUSTOM HARVEST	SOYBEANS	1.0000	C	V	.00
08/01/94	PREHARVEST	G	CUSTOM HAUL	SOYBEANS	43.0000	C	V	.00
08/01/94	PREHARVEST	K	LAND - CASH RENT	SOYBEANS	1.0000	C	F	.00

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Wheat, Dryland
Central Texas (8)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	30.000	BU.	1.0200	30.60	______
GRAZING SETASIDE	0.176	acre	157.5400	27.73	______
WHEAT	35.000	BU.	3.3000	115.50	______
Total GROSS Income				173.83	______

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 25-15-0	200.000	lbs.	.090	18.00	______
FERTILIZER APPL.	1.000	acre	2.500	2.50	______
SEED	100.000	lb.	.170	17.00	______
INSECTICIDE	0.500	appl	4.350	2.17	______
NITROGEN	150.000	lb.	.060	9.00	______
HERBICIDE	0.500	acre	19.100	9.55	______
FERT/HERB APPL.	1.000	acre	2.500	2.50	______
INSECTICIDE	0.500	appl	4.350	2.17	______
FUNGICIDE	0.333	acre	10.160	3.38	______
SETASIDE COSTS		acre	47.190	0.00	______
Fuel & Lube - Machinery		Acre		9.68	______
Repairs - Machinery		Acre		2.30	______
Labor - Machinery	1.300	Hour	6.002	7.81	______
Total PREHARVEST				86.07	______
HARVEST					
CUSTOM HARVEST	1.000	acre	10.000	10.00	______
CUSTOM HAUL	35.000	bu.	.090	3.15	______
Total HARVEST				13.15	______
Interest - OC Borrowed	41.922	Dol.	0.100	4.19	______
Total VARIABLE COST				103.41	______
GROSS INCOME minus VARIABLE COST				70.42	______

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	18.26	______
Land	Acre	30.37	______
Total FIXED Cost		48.63	______
Total of ALL Cost		152.05	______
NET PROJECTED RETURNS		21.78	______

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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.
06/01/94	HARVEST	A	WHEAT		35.0000	.0000	C	33.33	N
06/01/94	HARVEST	A	DEFICIENCY PMT.	WHEAT	30.0000	.0000	C	33.33	N
06/01/94	HARVEST	A	GRAZING	SETASIDE	.1760	.0000	C	.00	N

Date	Stage of Production	Type of Input	Input Name		Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
08/01/93	PREHARVEST	M	SHRED STALKS	6 ROW	1.0000			.00
08/05/93	PREHARVEST	M	DISK	25 FT	.5000			.00
08/05/93	PREHARVEST	M	CHISEL		.5000			.00
09/10/93	PREHARVEST	M	DISK	25 FT	1.0000			.00
10/15/93	PREHARVEST	E	FERT. 25-15-0		200.0000	C	V	33.33
10/15/93	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	33.33
10/25/93	PREHARVEST	M	DISK	25 FT	1.0000			.00
11/01/93	PREHARVEST	M	DRILL	20 FT	1.0000			.00
11/01/93	PREHARVEST	E	SEED	WHEAT	100.0000	C	V	.00
11/20/93	PREHARVEST	E	INSECTICIDE	WHEAT	.5000	C	V	33.33
01/01/94	PREHARVEST	M	PICKUP TRUCK	3/4 TON	9.3300			.00
01/28/94	PREHARVEST	E	NITROGEN	TOPDRESS	150.0000	C	V	33.33
01/28/94	PREHARVEST	E	HERBICIDE	WHEAT	.5000	C	V	.00
01/28/94	PREHARVEST	G	FERT/HERB APPL.		1.0000	C	V	.00
03/01/94	PREHARVEST	E	INSECTICIDE	WHEAT	.5000	C	V	33.33
03/24/94	PREHARVEST	E	FUNGICIDE	WHEAT	.3330	C	V	33.33
03/25/94	PREHARVEST	E	SETASIDE COSTS	WHEAT	.0000	C	V	.00
05/20/94	HARVEST	G	CUSTOM HARVEST	WHEAT	1.0000	C	V	33.33
05/20/94	HARVEST	G	CUSTOM HAUL	WHEAT	35.0000	C	V	33.33
05/20/94		K	SHARE RENT	WHEAT	1.0000	C	F	.00

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Crop Products Report

Crop Product Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CORN		2.6000	bu.	56.0000	20
COTTON LINT		.6000	lb.	1.0000	20
COTTONSEED		100.0000	ton	2000.0000	20
DEFICIENCY PMT.	CORN	.4800	bu.	56.0000	20
DEFICIENCY PMT.	COTTON	.1500	lb.	1.0000	20
DEFICIENCY PMT.	OATS	.1500	bu.	32.0000	20
DEFICIENCY PMT.	SORGHUM	.9100	CWT.	100.0000	21
DEFICIENCY PMT.	WHEAT	1.0200	BU.	60.0000	22
GRAZING	SETASIDE	157.5400	acre	.0000	21
HAY		25.0000	role	1200.0000	20
HAY	SORGHUM	25.0000	role	1200.0000	20
LOAN	COTTON	.5700	lb.	1.0000	20
OATS		1.3000	bu.	32.0000	20
PECANS		.8000	lb.	1.0000	20
SM. GRAINS PAST.		10.0000	AUM	1.0000	21
SORGHUM		4.1800	CWT.	100.0000	21
SOYBEANS		5.9000	bu.	60.0000	21
TARGET PRICE	COTTON	.7500	lb.	1.0000	20
WHEAT		3.3000	BU.	60.0000	22

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Tractors, Implements and Equipment

Description	Tractor	Tractor	Tractor	Tractor	Tractor	Self Propelled
First Name	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	PECAN PICKER
Qualifying Name	100 HP	125 HP	150 HP	40 HP	75 HP	
Horsepower Rating (Hp)	100	125	150	40	75	25
Useful Life (Hr or Mi)	12000	12000	12000	12000	12000	2000
Fuel Type	DI	DI	DI	DI	DI	GA
Remaining Life (Hr or Mi)	12000	12000	12000	12000	12000	2000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	350	750	600	350	400	300
Speed (Mi/h)						4
Width (Ft)						
Field Efficiency (%)						70
Capacity (Ac/Hr)						12
Power Unit Multiplier						1.0
Labor Multiplier						1.25
Current List Price ($)	44900	57800	67800	17700	31900	12000
Salvage Value (%)	38		38	38	38	
Current Market Value ($)	40400	52000	61000	15900	28700	12000
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)		500				
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)		400				
Repair Coefficient #1	.029	.029	.029	.029	.029	.23
Depreciation Factor #1	.68	.68	.68	.68	.68	.64
Years Owned	7	12	7	7	7	5
Repair Coefficient #2	1.5	1.5	1.5	1.5	1.5	1.4
Depreciation Factor #2	.92	.92	.92	.92	.92	.885
Capacity (Def.,Calc.)						D
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	1	2	2	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	AMONIA APPL.	BEDDER	CHISEL	CHISEL	CULTIVATOR	CULTIVATOR
Qualifying Name	22.5FT	6 ROW	14 FT	6 ROW	19 FT	6 ROW
Horsepower Rating (Hp)	38	104	75	105	115	100
Useful Life (Hr or Mi)	1200	2000	2000	2000	2000	2000
Fuel Type						
Remaining Life (Hr or Mi)	1200	2000	2000	2000	2000	2000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	80	80	200	200	200	100
Speed (Mi/h)	5	4.5	4.5	4.5	8	8
Width (Ft)	22.5	19.8	14	19.8	19	19.8
Field Efficiency (%)	72	80	80	80	80	80
Capacity (Ac/Hr)		6	5	6		6
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.1	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	62660	3600	4500	4500	5200	4500
Salvage Value (%)	10				10	
Current Market Value ($)	56400	3600	4500	4500	4680	4500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)		200	200	200		200
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)		80	200	200		100
Repair Coefficient #1	.934	.364	.364	.364	.364	.364
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	10	15	10	10	10	20
Repair Coefficient #2	1.4	1.3	1.3	1.3	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	D	D	D	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	1	1	1	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	DISK	DISK	DISK	DISK	DRILL	DRILL
Qualifying Name	12 FT	18 FT	19 FT	25 FT	13.3 FT	20 FT
Horsepower Rating (Hp)	80	80	85	140	46	75
Useful Life (Hr or Mi)	2000	2000	2000	2000	1000	1000
Fuel Type						
Remaining Life (Hr or Mi)	2000	2000	2000	2000	1000	1000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	200	200	200	200	88	88
Speed (Mi/h)	5	5	5	5	4	4
Width (Ft)	12	18	19	25	13.3	20
Field Efficiency (%)	83	83	83	83	72	72
Capacity (Ac/Hr)	5	10		5		15
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	6000	8000	10000	10000	5800	5500
Salvage Value (%)			10		10	
Current Market Value ($)	6000	8000	9000	10000	5220	5500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	200	400		200		120
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)	200	200		200		88
Repair Coefficient #1	.364	.364	.364	.364	.777	.777
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	10	10	10	10	10	11
Repair Coefficient #2	1.3	1.3	1.3	1.3	1.4	1.4
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	D	D	C	D	C	D
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	1	1	2	1	2	1
Lease Calc. (Hour,Year)						

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Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	DRILL	DRILL NOTILL	FERT. SPREADER	FERT. SPREADER	LISTER/BEDDER	NOTILL DRILL
Qualifying Name	8 FT	13.3FT	19 FT	6 ROW	19 FT	13.3FT
Horsepower Rating (Hp)	30	50	20	21	115	46
Useful Life (Hr or Mi)	1000	1000	1200	1200	2000	2000
Fuel Type						
Remaining Life (Hr or Mi)	1000	1000	1200	1200	2000	2000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	88	88	80	80	80	150
Speed (Mi/h)	4	4	5	5	4.5	4
Width (Ft)	8	13.3	19.0	19.8	19	13.3
Field Efficiency (%)	72	72	72	72	80	72
Capacity (Ac/Hr)	5					
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.1	1.2	1.2	1.2	1.1
Current List Price ($)	4000	12500	1	4000	4000	12500
Salvage Value (%)		10	100		10	10
Current Market Value ($)	4000	11250	1	4000	3600	11250
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	120			150		
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)	88			80		
Repair Coefficient #1	.777	.777	.934	.934	.364	.777
Depreciation Factor #1	.6	.6	1	1	.6	.6
Years Owned	11	10	10	15	10	10
Repair Coefficient #2	1.4	1.4	1.4	1.4	1.3	1.4
Depreciation Factor #2	.885	.885	1	1	.885	.885
Capacity (Def.,Calc.)	D	C	C	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	1	2	2	1	2	2
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	NOTILL PLANTER	PECAN SHAKER	PLANTER	PLANTER	ROLLER	ROLLER
Qualifying Name	19FT		19 FT	6 ROW	19 FT	6 ROW
Horsepower Rating (Hp)	46	25	46	50	30	30
Useful Life (Hr or Mi)	2000	2000	1200	1200	2000	2000
Fuel Type						
Remaining Life (Hr or Mi)	2000	2000	1200	1200	2000	2000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	150	200	100	120	50	100
Speed (Mi/h)	4.5	6	4.5	4.5	6	6
Width (Ft)	19	10.5	19	19.8	19	19.8
Field Efficiency (%)	60	60	60	60	80	80
Capacity (Ac/Hr)		4.5		7		12
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.1	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	12600	11000	6300	4500	1250	1500
Salvage Value (%)	10		10		10	
Current Market Value ($)	11350	11000	5670	4500	1125	1500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)				250		100
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)				120		100
Repair Coefficient #1	.777	.364	.777	.777	.364	.364
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	8	10	10	10	10	20
Repair Coefficient #2	1.4	1.3	1.4	1.4	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	D	C	D	C	D
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	2	2	1	2	1
Lease Calc. (Hour,Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	ROPE WICK	SHREDDER	SHREDDER	SHREDDER	SPOT SPRAYER	SPRAYER
Qualifying Name		4 ROW	6 ROW	8 FT		19 FT
Horsepower Rating (Hp)	30	40	60	28	20	30
Useful Life (Hr or Mi)	1200	2000	2000	2000	1200	1200
Fuel Type						
Remaining Life (Hr or Mi)	1200	2000	2000	2000	1200	1200
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	200	200	200	100	120	150
Speed (Mi/h)	4	5	5	5	4	4
Width (Ft)	40	13.3	20.	8	40	19
Field Efficiency (%)	65	80	80	80	65	67
Capacity (Ac/Hr)		10	10	10		
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.2	1.2	1.2	1.2	1.2	1.2
Current List Price ($)	450	4500	8500	500	450	2800
Salvage Value (%)	10				10	10
Current Market Value ($)	400	4500	8500	500	400	2520
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)		125	125	125		
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)		200	200	200		
Repair Coefficient #1	.777	.484	.484	.484	.777	.777
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	5	10	10	20	5	8
Repair Coefficient #2	1.4	1.3	1.3	1.3	1.4	1.4
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def.,Calc.)	C	D	D	C	C	C
Fuel Use (Def.,Calc.)	C	C	C	C	C	C
R & M Calc. (#1,#2)	2	1	1	2	2	2
Lease Calc. (Hour,Year)						

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Description	Implement	Implement	Implement	Implement	Implement	Equipment
First Name	SPRAYER	SPRAYER	SPRAYER	SPRAYER 3-PT	SPRAYER TR-MT	BALE MOVER
Qualifying Name	25 FT	6 ROW	HI SPEED	28FT	19FT	ROUND
Horsepower Rating (Hp)	30	25	45	30	30	
Useful Life (Hr or Mi)	1200	1200	1200	2000	1200	10
Fuel Type						
Remaining Life (Hr or Mi)	1200	1200	1200	2000	1200	10
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	120	80	120	150	160	1
Speed (Mi/h)	4	4	4	5	5	
Width (Ft)	25	19.8	6	28	19	
Field Efficiency (%)	65	67	65	65	65	
Capacity (Ac/Hr)		7	2.25			
Power Unit Multiplier	1.1	1.1	1.1	1.1	1.1	
Labor Multiplier	1.2	1.2	1.2	1.1	1.1	
Current List Price ($)	2700	1100	12000	1200	1000	500
Salvage Value (%)	10			10	10	
Current Market Value ($)	2430	1100	12000	1080	9006	500
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)		300				10
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)		80				1
Repair Coefficient #1	.777	.777	.777	.777	.777	
Depreciation Factor #1	.6	.6	.6	.6	.6	
Years Owned	8	10	10	10	6	
Repair Coefficient #2	1.4	1.4	1.4	1.4	1.4	
Depreciation Factor #2	.885	.885	.885	.885	.885	
Capacity (Def.,Calc.)	C	D	D	C	C	D
Fuel Use (Def.,Calc.)	C	C	C	C	C	D
R & M Calc. (#1,#2)	2	1	2	2	2	1
Lease Calc. (Hour,Year)						

Description	Equipment	Equipment	Equipment	Equipment	Equipment	Equipment
First Name	BULK MILK COOLER	EQUIPMENT	FEED MILL	FEEDING FLOOR	GRINDER/MIXER	HAY RACKS
Qualifying Name						
Horsepower Rating (Hp)						
Useful Life (Hr or Mi)	10	10	30	20	10	10
Fuel Type						
Remaining Life (Hr or Mi)	10	10	30	20	10	10
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	1	1	1	1	1	1
Speed (Mi/h)						
Width (Ft)						
Field Efficiency (%)						
Capacity (Ac/Hr)						
Power Unit Multiplier						
Labor Multiplier						
Current List Price ($)	12500	15364	7000	6000	4500	2750
Salvage Value (%)	16	10				
Current Market Value ($)	12500	15364	7000	6000	4500	2750
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	62.5	154	100	300	225	5.5
On Farm Owner Labor (Hr)		26				
Annual Use Base (Hr or Mi)	1	1	1	1	1	1
Repair Coefficient #1						
Depreciation Factor #1						
Years Owned						
Repair Coefficient #2						
Depreciation Factor #2						
Capacity (Def.,Calc.)	D	D	D	D	D	D
Fuel Use (Def.,Calc.)	D	D	D	D	D	D
R & M Calc. (#1,#2)	1	1	1	1	1	1
Lease Calc. (Hour,Year)						

Description	Equipment	Equipment	Equipment	Equipment	Equipment	Equipment
First Name	HAY RINGS	HOG FEEDERS	HOG WATERER	MANURE SYSTEM	MECHANICAL FEEDR	MILKERS
Qualifying Name	7					
Horsepower Rating (Hp)						
Useful Life (Hr or Mi)	4	6	5	10	10	10
Fuel Type						
Remaining Life (Hr or Mi)	4	6	5	10	10	10
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	1	1	1	1	1	1
Speed (Mi/h)						
Width (Ft)						
Field Efficiency (%)						
Capacity (Ac/Hr)						
Power Unit Multiplier						
Labor Multiplier						
Current List Price ($)	455	600	60	9400	6500	24900
Salvage Value (%)						20
Current Market Value ($)	455	600	60	9400	6500	24900
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	10	60	6	18.8	3.25	124.5
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)	1	1	1	1	1	1
Repair Coefficient #1						
Depreciation Factor #1						
Years Owned						
Repair Coefficient #2						
Depreciation Factor #2						
Capacity (Def.,Calc.)	D	D	D	D	D	D
Fuel Use (Def.,Calc.)	D	D	D	D	D	D
R & M Calc. (#1,#2)	1	1	1	1	1	1
Lease Calc. (Hour,Year)						

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