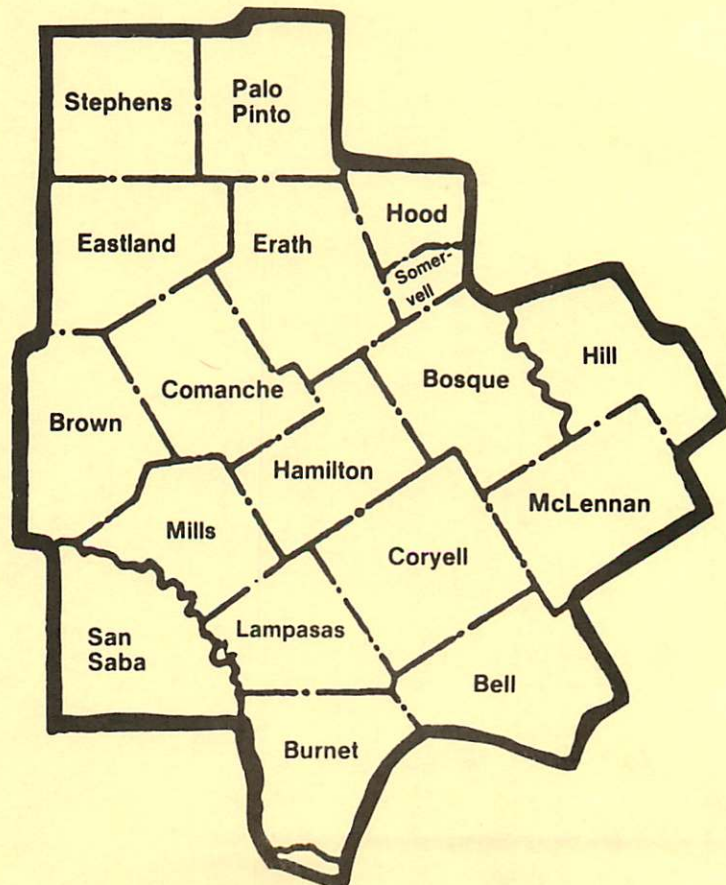
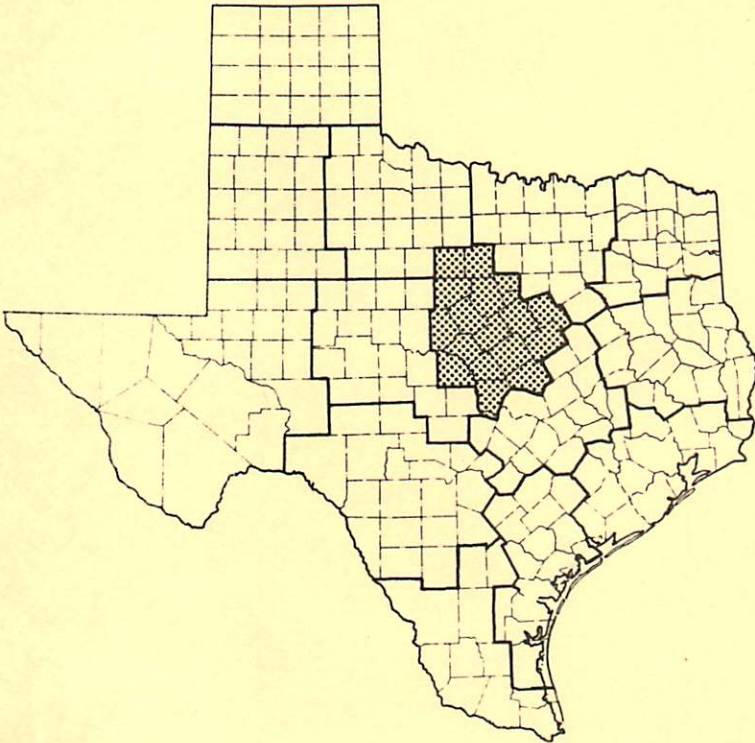


# CENTRAL TEXAS

## DISTRICT 8

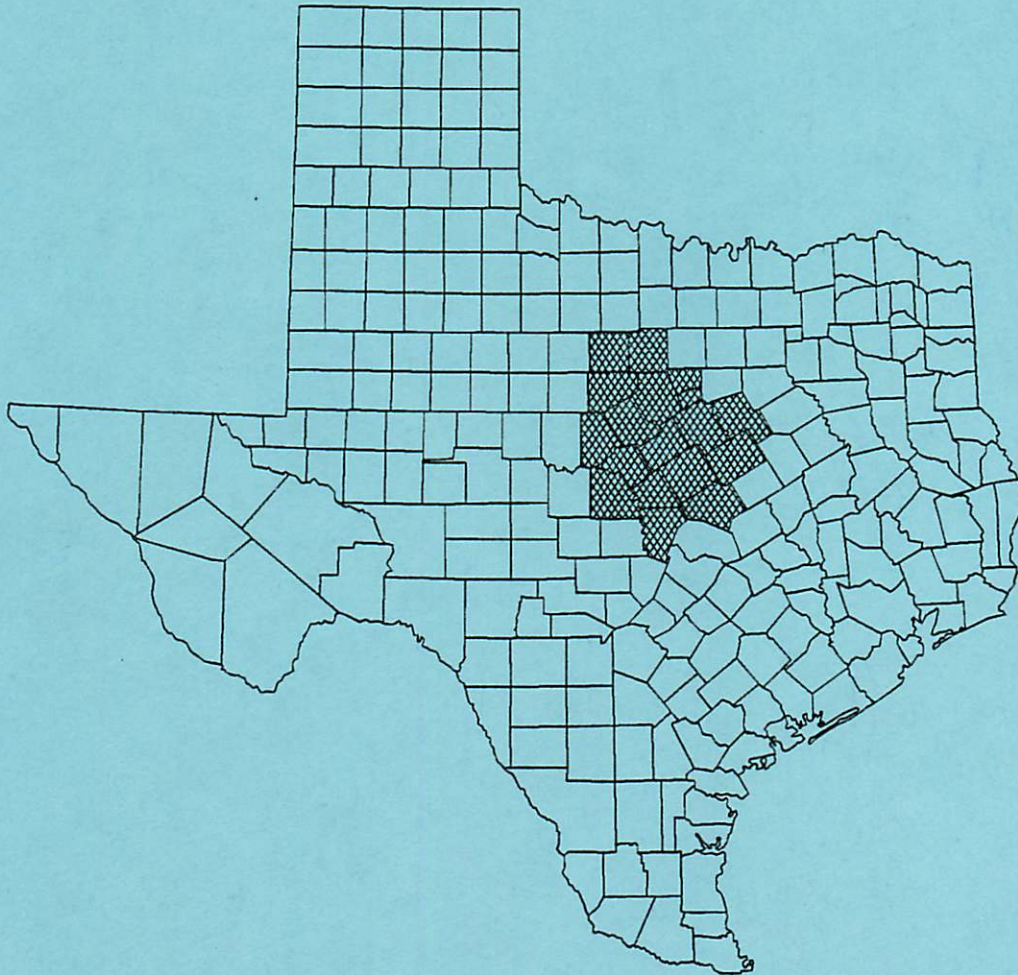




# TEXAS CROP ENTERPRISE BUDGETS

## CENTRAL TEXAS DISTRICT

Projected for 1987



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.

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.

**SORGHUM, DRYLAND**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	20.000	cwt.	2.0300	40.60	_____
SORGHUM	20.000	cwt.	2.8500	57.00	_____
<b>Total GROSS Income</b>				<b>97.60</b>	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	32.000	1b.	.210	6.72	_____
PHOSPHORUS**	40.000	1b.	.250	10.00	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	6.000	1b.	.600	3.60	_____
INSECTICIDE	1.000	appl	6.000	6.00	_____
INSECTICIDE	1.000	appl	6.000	6.00	_____
Fuel & Lube - Machinery		Acre		7.26	_____
Repairs - Machinery		Acre		3.71	_____
Labor - Machinery	3.160	Hour	5.001	15.80	_____
<b>Total PREHARVEST</b>				<b>61.34</b>	_____
HARVEST					
CUSTOM HARVEST	16.000	cwt.	.400	6.40	_____
CUSTOM HAULING	16.000	cwt.	.250	4.00	_____
<b>Total HARVEST</b>				<b>10.40</b>	_____
Interest - OC Borrowed	26.832	Dol.	0.105	2.82	_____
Interest - Positive Cash	-0.500	Dol.	0.053	-0.03	_____
<b>Total VARIABLE COST</b>				<b>74.53</b>	_____
<b>GROSS INCOME minus VARIABLE COST</b>				<b>23.07</b>	_____
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acre		29.99	_____
Land		Acre		25.00	_____
<b>Total FIXED Cost</b>				<b>54.99</b>	_____
<b>Total of ALL Cost</b>				<b>129.53</b>	_____
<b>NET PROJECTED RETURNS</b>				<b>-31.93</b>	_____

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Projections for Planning Purposes Only  
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B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/15/87	HARVEST	A	SORGHUM	20.0000	.0000	C	33.00	N
08/15/87	HARVEST	A	DEFICIENCY PMT. SORGHUM	20.0000	.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
08/20/86	PREHARVEST	M	SHREDDING	1.0000			.00
03/05/87	PREHARVEST	M	PLOWING	1.0000			.00
03/10/87	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
03/15/87	PREHARVEST	E	NITROGEN	32.0000	C	V	33.00
03/15/87	PREHARVEST	E	PHOSPHORUS**	40.0000	C	V	33.00
03/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	33.00
03/31/87	PREHARVEST	M	PICKUP TRUCK	20.0000			.00
04/05/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/10/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
04/15/87	PREHARVEST	E	SEED SORGHUM	6.0000	C	V	33.00
04/15/87	PREHARVEST	M	PLANTING	1.0000			.00
06/05/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/15/87	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
06/25/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/15/87	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
08/15/87	HARVEST	G	CUSTOM HARVEST SORGHUM	16.0000	C	V	33.00
08/15/87	HARVEST	G	CUSTOM HAULING SORGHUM	16.0000	C	V	33.00
08/31/87	HARVEST	K	LAND CHARGE CROPS	1.0000		F	.00

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**RUNNER PEANUTS, DRYLAND, SOLID PLANTED**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	1566.000	lb.	0.2700	422.82	
<b>Total GROSS Income</b>				<b>422.82</b>	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
<b>PREHARVEST</b>					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	15.000	lb.	.230	3.45	
PHOSPHORUS*	30.000	lb.	.230	6.90	
POTASSIUM	15.000	lb.	.100	1.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SEED	60.000	lb.	.650	39.00	
INSECTICIDE	1.500	appl	6.000	9.00	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
Fuel & Lube - Machinery		Acre		8.31	
Repairs - Machinery		Acre		4.14	
Labor - Machinery	4.103	Hour	5.000	20.52	
- Other	1.000	Hour	5.000	5.00	
<b>Total PREHARVEST</b>				<b>119.32</b>	
<b>HARVEST</b>					
DRYING	0.780	ton	20.000	15.60	
Fuel & Lube - Machinery		Acre		2.43	
Repairs - Machinery		Acre		2.95	
Labor - Machinery	1.701	Hour	5.000	8.51	
<b>Total HARVEST</b>				<b>29.48</b>	
Interest - OC Borrowed	88.312	Dol.	0.105	9.27	
Interest - Positive Cash	-0.577	Dol.	0.053	-0.03	
<b>Total VARIABLE COST</b>				<b>158.04</b>	
<i>Break-Even Price, Total Variable Cost \$ 0.10 per lb. of PEANUTS</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>264.78</b>	
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
QUOTA COST PEANUTS		lb.		31.32	
Machinery and Equipment		Acre		68.24	
Land		Acre		25.00	
<b>Total FIXED Cost</b>				<b>124.56</b>	
<i>Break-Even Price, Total Cost \$ 0.18 per lb. of PEANUTS</i>					
<b>Total of ALL Cost</b>				<b>282.60</b>	
<b>NET PROJECTED RETURNS</b>				<b>140.22</b>	

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B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/15/87	HARVEST	A	PEANUTS	1566.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	15.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	30.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	15.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
04/20/87	PREHARVEST	E	QUOTA COST PEANUTS	1566.0000	C	F	.00
04/20/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
05/01/87	PREHARVEST	H	LABOR	1.0000	C	V	.00
05/05/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
05/10/87	PREHARVEST	E	SEED PEANUT	60.0000	C	V	.00
05/10/87	PREHARVEST	M	PLANTING	1.0000			.00
06/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	40.0000			.00
07/15/87	PREHARVEST	E	INSECTICIDE PEANUT	1.5000	C	V	.00
07/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0030			.00
11/15/87	HARVEST	G	DRYING PEANUTS	.7800	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**RUNNER PEANUTS, DRYLAND, SKIP-ROW PLANTING**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEANUTS	1450.000	lb.	0.2700	391.50	
Total GROSS Income				391.50	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	15.000	lb.	.230	3.45	
PHOSPHORUS*	30.000	lb.	.230	6.90	
POTASSIUM	15.000	lb.	.100	1.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SEED	40.000	lb.	.650	26.00	
INSECTICIDE	1.500	appl	4.000	6.00	
FOLIAR FUNGICIDE	1.000	appl	3.280	3.28	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
Fuel & Lube - Machinery		Acre		9.21	
Repairs - Machinery		Acre		4.55	
Labor - Machinery	4.421	Hour	5.000	22.11	
- Other	1.000	Hour	5.000	5.00	
Total PREHARVEST HARVEST				104.59	
DRYING					
Fuel & Lube - Machinery	1.080	ton	20.000	21.60	
Repairs - Machinery		Acre		2.43	
Labor - Machinery	1.707	Hour	5.000	8.54	
Total HARVEST				35.53	
Interest - OC Borrowed	78.988	Dol.	0.105	8.29	
Interest - Positive Cash	-0.513	Dol.	0.052	-0.03	
Total VARIABLE COST				148.38	
Break-Even Price, Total Variable Cost \$	0.10 per lb. of PEANUTS				
GROSS INCOME minus VARIABLE COST				243.12	
FIXED COST Description	Unit		Total		
=====	=====		=====		
QUOTA COST PEANUTS	lb.		29.00		
Machinery and Equipment	Acre		73.53		
Land	Acre		25.00		
Total FIXED Cost			127.53		
Break-Even Price, Total Cost \$	0.19 per lb. of PEANUTS				
Total of ALL Cost			275.91		
NET PROJECTED RETURNS			115.59		

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B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/15/87	HARVEST	A	PEANUTS	1450.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	15.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	30.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	15.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
04/20/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
04/30/87	PREHARVEST	E	QUOTA COST PEANUTS	1450.0000	C	F	.00
05/01/87	PREHARVEST	H	LABOR	1.0000	C	V	.00
05/05/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
05/10/87	PREHARVEST	E	SEED PEANUT	40.0000	C	V	.00
05/10/87	PREHARVEST	M	PLANTING	1.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	40.0000			.00
07/10/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/15/87	PREHARVEST	E	INSECTICIDE SKIPROWD	1.5000	C	V	.00
07/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/25/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE SKIPROW	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0050			.00
11/15/87	HARVEST	G	DRYING PEANUTS	1.0800	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**RUNNER PEANUTS, IRRIGATED, SOLID PLANT**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	2727.000	lb.	0.2700	736.29	
<b>Total GROSS Income</b>				<b>736.29</b>	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
<b>PREHARVEST</b>					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	25.000	lb.	.230	5.75	
PHOSPHORUS*	50.000	lb.	.230	11.50	
POTASSIUM	25.000	lb.	.100	2.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
SEED	90.000	lb.	.650	58.50	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
INSECTICIDE	1.500	appl	9.000	13.50	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
Fuel & Lube - Machinery		Acre		12.54	
- Irrigation		Acre		59.98	
Repairs - Machinery		Acre		5.91	
- Irrigation		Acre		6.45	
Labor - Machinery	6.468	Hour	5.000	32.34	
- Other	2.000	Hour	5.000	10.00	
- Irrigation	1.172	Hour	4.999	5.86	
<b>Total PREHARVEST</b>				<b>320.73</b>	
<b>HARVEST</b>					
DRYING	1.360	ton	20.000	27.20	
Fuel & Lube - Machinery		Acre		2.43	
Repairs - Machinery		Acre		2.99	
Labor - Machinery	1.716	Hour	5.000	8.58	
<b>Total HARVEST</b>				<b>41.20</b>	
Interest - DC Borrowed	182.070	Dol.	0.105	19.12	
Interest - Positive Cash	-0.688	Dol.	0.053	-0.04	
<b>Total VARIABLE COST</b>				<b>381.01</b>	
<i>Break-Even Price, Total Variable Cost \$ 0.13 per lb. of PEANUTS</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>355.28</b>	
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
QUOTA COST PEANUTS		lb.		54.54	
Machinery and Equipment		Acre		91.53	
Irrigation		Acre		51.51	
Land		Acre		25.00	
<b>Total FIXED Cost</b>				<b>222.58</b>	
<i>Break-Even Price, Total Cost \$ 0.22 per lb. of PEANUTS</i>					
<b>Total of ALL Cost</b>				<b>603.59</b>	
<b>NET PROJECTED RETURNS</b>				<b>132.70</b>	

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B-1241(C08)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/15/87	HARVEST	A	PEANUTS	2727.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	25.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	50.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	25.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
04/20/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
04/20/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
04/25/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
04/30/87	PREHARVEST	E	QUOTA COST PEANUTS	2727.0000	C	F	.00
05/10/87	PREHARVEST	E	SEED PEANUT	90.0000	C	V	.00
05/10/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
05/10/87	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
06/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/20/87	PREHARVEST	O	IRRIGATION	2.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	80.0000			.00
07/10/87	PREHARVEST	E	INSECTICIDE PEANUTI	1.5000	C	V	.00
07/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/20/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
07/20/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/25/87	PREHARVEST	O	IRRIGATION	6.0000			.00
08/01/87	PREHARVEST	H	LABOR	2.0000	C	V	.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/15/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
08/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/30/87	PREHARVEST	O	IRRIGATION	4.0000			.00
09/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
09/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
09/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
09/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0080			.00
11/15/87	HARVEST	G	DRYING PEANUTS	1.3600	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**RUNNER PEANUTS, IRRIGATED, SKIP-ROW PLANTING**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	3120.000	lb.	0.2700	842.40	
<b>Total GROSS Income</b>				<b>842.40</b>	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
<b>PREHARVEST</b>					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	25.000	lb.	.230	5.75	
PHOSPHORUS*	50.000	lb.	.230	11.50	
POTASSIUM	25.000	lb.	.100	2.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SEED	60.000	lb.	.650	39.00	
SOIL FUNGICIDE	1.000	appl	10.750	10.75	
INSECTICIDE	1.250	appl	6.000	7.50	
SOIL FUNGICIDE	1.000	appl	10.750	10.75	
FOLIAR FUNGICIDE	1.000	appl	3.280	3.28	
SOIL FUNGICIDE	1.000	appl	10.750	10.75	
FOLIAR FUNGICIDE	1.000	appl	3.280	3.28	
FOLIAR FUNGICIDE	1.000	appl	3.280	3.28	
FOLIAR FUNGICIDE	1.000	appl	3.280	3.28	
Fuel & Lube - Machinery		Acre		12.54	
- Irrigation		Acre		59.98	
Repairs - Machinery		Acre		5.91	
- Irrigation		Acre		6.45	
Labor - Machinery	6.468	Hour	5.000	32.34	
- Other	2.000	Hour	5.000	10.00	
- Irrigation	1.172	Hour	4.999	5.86	
<b>Total PREHARVEST</b>				<b>256.40</b>	
<b>HARVEST</b>					
DRYING	1.560	ton	20.000	31.20	
Fuel & Lube - Machinery		Acre		2.43	
Repairs - Machinery		Acre		2.99	
Labor - Machinery	1.716	Hour	5.000	8.58	
<b>Total HARVEST</b>				<b>45.20</b>	
Interest - DC Borrowed	157.689	Dol.	0.105	16.56	
Interest - Positive Cash	-1.122	Dol.	0.053	-0.06	
<b>Total VARIABLE COST</b>				<b>318.10</b>	
<i>Break-Even Price, Total Variable Cost \$ 0.10 per lb. of PEANUTS</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>524.30</b>	
FIXED COST Description		Unit		Total	Your Estimate
QUOTA COST PEANUTS		lb.		62.40	
Machinery and Equipment		Acre		91.53	
Irrigation		Acre		51.51	
Land		Acre		25.00	
<b>Total FIXED Cost</b>				<b>230.44</b>	
<i>Break-Even Price, Total Cost \$ 0.17 per lb. of PEANUTS</i>					
<b>Total of ALL Cost</b>				<b>548.53</b>	
<b>NET PROJECTED RETURNS</b>				<b>293.87</b>	

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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.
11/15/87	HARVEST	A	PEANUTS	3120.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	25.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	50.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	25.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
04/20/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
04/25/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
04/30/87	PREHARVEST	E	QUOTA COST PEANUTS	3120.0000	C	F	.00
05/10/87	PREHARVEST	E	SEED PEANUT	60.0000	C	V	.00
05/10/87	PREHARVEST	E	SOIL FUNGICIDE SKIPROW	1.0000	C	V	.00
05/10/87	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
06/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/20/87	PREHARVEST	O	IRRIGATION	2.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	80.0000			.00
07/10/87	PREHARVEST	E	INSECTICIDE SKIPROWI	1.2500	C	V	.00
07/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/20/87	PREHARVEST	E	SOIL FUNGICIDE SKIPROW	1.0000	C	V	.00
07/20/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/25/87	PREHARVEST	O	IRRIGATION	6.0000			.00
08/01/87	PREHARVEST	H	LABOR	2.0000	C	V	.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE SKIPROW	1.0000	C	V	.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/15/87	PREHARVEST	E	SOIL FUNGICIDE SKIPROW	1.0000	C	V	.00
08/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE SKIPROW	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/30/87	PREHARVEST	O	IRRIGATION	4.0000			.00
09/10/87	PREHARVEST	E	FOLIAR FUNGICIDE SKIPROW	1.0000	C	V	.00
09/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
09/25/87	PREHARVEST	E	FOLIAR FUNGICIDE SKIPROW	1.0000	C	V	.00
09/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0080			.00
11/15/87	HARVEST	G	DRYING PEANUTS	1.5600	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**SPANISH PEANUTS, DRYLAND, SOLID PLANT**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	1200.000	lb.	0.2700	324.00	
<b>Total GROSS Income</b>				<b>324.00</b>	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
<b>PREHARVEST</b>					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	15.000	lb.	.230	3.45	
PHOSPHORUS*	30.000	lb.	.230	6.90	
POTASSIUM	15.000	lb.	.100	1.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SEED	45.000	lb.	.650	29.25	
INSECTICIDE	1.500	appl	6.000	9.00	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
INSECTICIDE	0.500	appl	6.000	3.00	
Fuel & Lube - Machinery		Acre		8.53	
Repairs - Machinery		Acre		4.30	
Labor - Machinery	4.281	Hour	5.000	21.41	
- Other	1.000	Hour	5.000	5.00	
<b>Total PREHARVEST</b>				<b>113.84</b>	
<b>HARVEST</b>					
DRYING	0.600	ton	20.000	12.00	
Fuel & Lube - Machinery		Acre		2.43	
Repairs - Machinery		Acre		2.95	
Labor - Machinery	1.701	Hour	5.000	8.51	
<b>Total HARVEST</b>				<b>25.88</b>	
Interest - DC Borrowed	75.510	Dol.	0.105	7.93	
Interest - Positive Cash	-0.349	Dol.	0.052	-0.02	
<b>Total VARIABLE COST</b>				<b>147.63</b>	
<i>Break-Even Price, Total Variable Cost \$ 0.12 per lb. of PEANUTS</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>176.37</b>	
FIXED COST Description		Unit		Total	
QUOTA COST PEANUTS		lb.		24.00	
Machinery and Equipment		Acre		69.53	
Land		Acre		25.00	
<b>Total FIXED Cost</b>				<b>118.53</b>	
<i>Break-Even Price, Total Cost \$ 0.22 per lb. of PEANUTS</i>					
<b>Total of ALL Cost</b>				<b>266.16</b>	
<b>NET PROJECTED RETURNS</b>				<b>57.84</b>	



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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.
11/15/87	HARVEST	A	PEANUTS	1200.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	15.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	30.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	15.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/30/87	PREHARVEST	E	QUOTA COST PEANUTS	1200.0000	C	F	.00
05/05/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
05/05/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
05/05/87	PREHARVEST	H	LABOR	1.0000	C	V	.00
05/10/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
06/10/87	PREHARVEST	E	SEED PEANUT	45.0000	C	V	.00
06/10/87	PREHARVEST	M	PLANTING	1.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	40.0000			.00
07/10/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/20/87	PREHARVEST	E	INSECTICIDE PEANUT	1.5000	C	V	.00
07/20/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
09/15/87	PREHARVEST	E	INSECTICIDE PEANUT	.5000	C	V	.00
09/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0030			.00
11/15/87	HARVEST	G	DRYING PEANUTS	.6000	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**SPANISH PEANUTS, IRRIGATED, SOLID PLANT**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS	2250.000	lb.	0.2700	607.50	
<b>Total GROSS Income</b>				<b>607.50</b>	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
<b>PREHARVEST</b>					
COVER CROP	40.000	lb.	.130	5.20	
NITROGEN*	25.000	lb.	.230	5.75	
PHOSPHORUS*	50.000	lb.	.230	11.50	
POTASSIUM	25.000	lb.	.100	2.50	
FERTILIZER APPL.	1.000	appl	2.250	2.25	
HERBICIDE	1.000	acre	4.250	4.25	
SEED	80.000	lb.	.650	52.00	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
INSECTICIDE	1.000	appl	6.000	6.00	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
INSECTICIDE	1.000	appl	6.000	6.00	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
SOIL FUNGICIDE	1.000	appl	16.150	16.15	
FOLIAR FUNGICIDE	1.000	appl	4.900	4.90	
Fuel & Lube - Machinery		Acre		11.00	
- Irrigation		Acre		59.98	
Repairs - Machinery		Acre		5.29	
- Irrigation		Acre		6.45	
Labor - Machinery	5.445	Hour	5.000	27.22	
- Other	2.000	Hour	5.000	10.00	
- Irrigation	1.172	Hour	4.999	5.86	
<b>Total PREHARVEST</b>				<b>289.30</b>	
<b>HARVEST</b>					
DRYING	1.100	ton	20.000	22.00	
Fuel & Lube - Machinery		Acre		2.43	
Repairs - Machinery		Acre		2.96	
Labor - Machinery	1.707	Hour	5.000	8.54	
<b>Total HARVEST</b>				<b>35.93</b>	
Interest - DC Borrowed	163.007	Dol.	0.105	17.12	
Interest - Positive Cash	-0.477	Dol.	0.052	-0.03	
<b>Total VARIABLE COST</b>				<b>342.32</b>	
<i>Break-Even Price, Total Variable Cost \$ 0.15 per lb. of PEANUTS</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>265.18</b>	
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
QUOTA COST PEANUTS		lb.		45.00	
Machinery and Equipment		Acre		80.34	
Irrigation		Acre		51.51	
Land		Acre		25.00	
<b>Total FIXED Cost</b>				<b>201.85</b>	
<i>Break-Even Price, Total Cost \$ 0.24 per lb. of PEANUTS</i>					
<b>Total of ALL Cost</b>				<b>544.17</b>	
<b>NET PROJECTED RETURNS</b>				<b>63.33</b>	

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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.
11/15/87	HARVEST	A	PEANUTS	2250.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/30/86	PREHARVEST	E	COVER CROP	40.0000	C	V	.00
11/30/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
03/15/87	PREHARVEST	M	PLOWING	1.0000			.00
04/10/87	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
04/15/87	PREHARVEST	E	NITROGEN*	25.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHORUS*	50.0000	C	V	.00
04/15/87	PREHARVEST	E	POTASSIUM	25.0000	C	V	.00
04/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	HERBICIDE PREMERGE	1.0000	C	V	.00
04/20/87	PREHARVEST	M	DISC & SPRAY	1.0000			.00
04/25/87	PREHARVEST	M	DISCING/BEDDING	1.0000			.00
04/30/87	PREHARVEST	E	QUOTA COST PEANUTS	2250.0000	C	F	.00
05/01/87	PREHARVEST	H	LABOR	2.0000	C	V	.00
05/10/87	PREHARVEST	E	SEED PEANUT	80.0000	C	V	.00
05/10/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
05/10/87	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
06/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/20/87	PREHARVEST	O	IRRIGATION	2.0000			.00
06/30/87	PREHARVEST	M	PICKUP TRUCK	60.0000			.00
07/10/87	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
07/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/15/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/20/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
07/20/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
07/20/87	PREHARVEST	M	SPRAYING	1.0000			.00
07/25/87	PREHARVEST	O	IRRIGATION	6.0000			.00
08/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/10/87	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
08/25/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
08/25/87	PREHARVEST	E	SOIL FUNGICIDE	1.0000	C	V	.00
08/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
08/30/87	PREHARVEST	O	IRRIGATION	4.0000			.00
09/10/87	PREHARVEST	E	FOLIAR FUNGICIDE	1.0000	C	V	.00
09/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
11/10/87	HARVEST	M	DIGGING PEANUTS	1.0000			.00
11/10/87	HARVEST	M	COMBINING PEANUTS	1.0000			.00
11/10/87	HARVEST	D	TRAILER PEANUT	.0050			.00
11/15/87	HARVEST	G	DRYING PEANUTS	1.1000	C	V	.00
11/16/87		K	LAND CHARGE CROPS	1.0000		F	.00

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**WHEAT, DRYLAND**  
 Central Texas District (8)  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BEEF PRODUCTION	150.000	lb.	0.2800	42.00	_____
DEFICIENCY PMT. WHEAT	25.000	bu.	2.1000	52.50	_____
WHEAT	25.000	bu.	2.1200	53.00	_____
<b>Total GROSS Income</b>				<b>147.50</b>	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					_____
NITROGEN	20.000	lb.	.210	4.20	_____
PHOSPHORUS*	24.000	lb.	.230	5.52	_____
POTASSIUM	12.000	lb.	.100	1.20	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
SEED	90.000	lb.	.130	11.70	_____
INSECTICIDE	1.000	appl	3.000	3.00	_____
NITROGEN	45.000	lb.	.210	9.45	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
INSECTICIDE	1.000	appl	3.000	3.00	_____
NITROGEN	45.000	lb.	.210	9.45	_____
PHOSPHORUS	16.000	lb.	.150	2.40	_____
POTASSIUM	8.000	lb.	.100	0.80	_____
FERTILIZER APPL.	1.000	appl	2.250	2.25	_____
Fuel & Lube - Machinery		Acre		3.86	_____
Repairs - Machinery		Acre		1.96	_____
Labor - Machinery	2.025	Hour	5.001	10.13	_____
<b>Total PREHARVEST</b>				<b>73.41</b>	_____
HARVEST					_____
CUSTOM HARVEST	25.000	bu.	.300	7.50	_____
CUSTOM HAULING	25.000	bu.	.120	3.00	_____
<b>Total HARVEST</b>				<b>10.50</b>	_____
Interest - Positive Cash	-22.607	Dol.	0.053	-1.19	_____
<b>Total VARIABLE COST</b>				<b>82.72</b>	_____
<b>GROSS INCOME minus VARIABLE COST</b>				<b>64.78</b>	_____
FIXED COST Description	Unit	Total	Your Estimate		
Machinery and Equipment	Acre	19.72	_____		
Land	Acre	15.00	_____		
<b>Total FIXED Cost</b>		<b>34.72</b>	_____		
<b>Total of ALL Cost</b>		<b>117.45</b>	_____		
<b>NET PROJECTED RETURNS</b>		<b>30.05</b>	_____		

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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.
06/20/86	HARVEST	A	DEFICIENCY PMT. WHEAT	25.0000	.0000	C	.00	N
11/15/86	HARVEST	A	BEEF PRODUCTION	37.0000	.0000	C	.00	N
12/15/86	HARVEST	A	BEEF PRODUCTION	39.0000	.0000	C	.00	N
01/15/87	HARVEST	A	BEEF PRODUCTION	39.0000	.0000	C	.00	N
02/15/87	HARVEST	A	BEEF PRODUCTION	35.0000	.0000	C	.00	N
06/20/87	HARVEST	A	WHEAT	25.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
07/15/86	PREHARVEST	M	CHISELING	1.0000			.00
08/15/86	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
09/10/86	PREHARVEST	E	NITROGEN	20.0000	C	V	.00
09/10/86	PREHARVEST	E	PHOSPHORUS*	24.0000	C	V	.00
09/10/86	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
09/10/86	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
09/15/86	PREHARVEST	M	DISCING-TANDEM 13 FT	1.0000			.00
09/15/86	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
09/15/86	PREHARVEST	E	SEED WHEAT	90.0000	C	V	.00
10/15/86	PREHARVEST	M	SPRAYING	1.0000			.00
10/15/86	PREHARVEST	E	INSECTICIDE SM. GR.	1.0000	C	V	.00
11/15/86	PREHARVEST	E	NITROGEN	45.0000	C	V	.00
11/15/86	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
12/15/86	PREHARVEST	M	SPRAYING	1.0000			.00
12/15/86	PREHARVEST	E	INSECTICIDE SM. GR.	1.0000	C	V	.00
02/15/87	PREHARVEST	E	NITROGEN	45.0000	C	V	.00
02/15/87	PREHARVEST	E	PHOSPHORUS	16.0000	C	V	.00
02/15/87	PREHARVEST	E	POTASSIUM	8.0000	C	V	.00
02/15/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
03/31/87	PREHARVEST	M	PICKUP TRUCK	20.0000			.00
06/20/87	HARVEST	G	CUSTOM HARVEST WHEAT	25.0000	C	V	.00
06/20/87	HARVEST	G	CUSTOM HAULING WHEAT	25.0000	C	V	.00
06/30/87		K	LAND - CASH RENT FORAGE	1.0000		F	.00

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**COTTON PRODUCTION AFTER WHEAT**  
 Central Texas District (8) - Eastern  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	400.000	lb.	0.4500	180.00	_____
COTTONSEED	0.330	ton	70.0000	23.10	_____
DEFICIENCY PMT. COTTON	350.000	lb.	0.2715	95.03	_____
<b>Total GROSS Income</b>				<b>298.13</b>	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
<b>PREHARVEST</b>					
FERT. 32-0-0	156.000	lb.	.075	11.70	_____
HERB, YELLOW	1.000	qt.	6.000	6.00	_____
SEED	18.000	lb.	.600	10.80	_____
HERB., PRE-MERGE	0.750	lb.	8.000	6.00	_____
INSECT. THRIPS	1.000	acre	1.000	1.00	_____
INSECT. THRIPS	1.000	acre	1.000	1.00	_____
INSECT. PLANTBUG	1.000	acre	2.500	2.50	_____
INSECT. PLANTBUG	1.000	acre	2.500	2.50	_____
Fuel & Lube - Machinery		Acre		6.14	_____
Repairs - Machinery		Acre		4.28	_____
Labor - Machinery	2.260	Hour	5.001	11.30	_____
<b>Total PREHARVEST</b>				<b>63.22</b>	_____
<b>HARVEST</b>					
DEFOLIANT	3.000	qt.	2.750	8.25	_____
CUSTOM STRIPPING	18.000	cwt	1.000	18.00	_____
GINNING	18.000	cwt	3.250	58.50	_____
Fuel & Lube - Machinery		Acre		0.22	_____
Repairs - Machinery		Acre		0.16	_____
Labor - Machinery	0.178	Hour	5.001	0.89	_____
<b>Total HARVEST</b>				<b>86.02</b>	_____
Interest - DC Borrowed	55.627	Do1.	0.105	5.84	_____
Interest - Positive Cash	-1.821	Do1.	0.052	-0.10	_____
<b>Total VARIABLE COST</b>				<b>154.99</b>	_____
<b>GROSS INCOME minus VARIABLE COST</b>				<b>143.14</b>	_____
FIXED COST Description	Unit	Total	Your Estimate		
Machinery and Equipment	Acre	28.90	_____		
Land	Acre	25.00	_____		
<b>Total FIXED Cost</b>		<b>53.90</b>	_____		
<b>Total of ALL Cost</b>		<b>208.89</b>	_____		
<b>NET PROJECTED RETURNS</b>		<b>89.23</b>	_____		

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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.
10/01/87	HARVEST	A	COTTON LINT	400.0000	.0000	C	25.00	N
10/01/87	HARVEST	A	COTTONSEED	.3300	.0000	C	25.00	N
10/15/87	HARVEST	A	DEFICIENCY PMT. COTTON	350.0000	.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
08/15/86	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
08/15/86	PREHARVEST	M	DISCING-TANDEM	1.0000			.00
09/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
10/10/86	PREHARVEST	E	FERT. 32-0-0	156.0000			.00
10/10/86	PREHARVEST	E	HERB. YELLOW COTTON	1.0000			.00
10/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
04/25/87	PREHARVEST	M	PLANTING 8 ROW	1.0000			.00
04/25/87	PREHARVEST	E	SEED COTTON	18.0000	C	V	.00
04/25/87	PREHARVEST	E	HERB., PRE-MERGE CAPAROL	.7500	C	V	.00
05/01/87	PREHARVEST	M	ROLLING	1.0000			.00
05/10/87	PREHARVEST	M	SPRAYING	1.0000			.00
05/10/87	PREHARVEST	E	INSECT. THRIPS	1.0000	C	V	25.00
05/15/87	PREHARVEST	M	SPRAYING	1.0000			.00
05/15/87	PREHARVEST	E	INSECT. THRIPS	1.0000	C	V	25.00
05/25/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
05/25/87	PREHARVEST	M	SPRAYING	1.0000			.00
05/25/87	PREHARVEST	E	INSECT. PLANTBUG	1.0000	C	V	25.00
05/30/87	PREHARVEST	M	SPRAYING	1.0000			.00
05/30/87	PREHARVEST	E	INSECT. PLANTBUG	1.0000	C	V	25.00
09/01/87	HARVEST	M	SPRAYING	1.0000			.00
09/01/87	HARVEST	E	DEFOLIANT	3.0000	C	V	25.00
09/10/87	HARVEST	G	CUSTOM STRIPPING COTTON	18.0000	C	V	25.00
10/01/87	HARVEST	G	GINNING COTTON	18.0000	C	V	25.00
10/15/87		K	LAND CHARGE CROPS	1.0000	C	F	.00

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**SORGHUM PRODUCTION AFTER WHEAT**  
 Central Texas District (8) - Eastern  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	36.000	cwt.	2.0300	73.08	_____
SORGHUM	40.000	cwt.	2.8500	114.00	_____
<b>Total GROSS Income</b>				<b>187.08</b>	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
<b>PREHARVEST</b>					
FERT. 10-34-0	150.000	lb.	.107	16.05	_____
LIQUID FERT. RIG	1.000	acre	2.000	2.00	_____
FERT. 82-0-0	100.000	lb.	.105	10.50	_____
ANHYDROUS RIG	1.000	acre	2.000	2.00	_____
SEED SORGHUM	7.000	lb.	.800	5.60	_____
HERB., PRE-MERGE	1.000	acre	10.000	10.00	_____
INSECTICIDE	2.000	appl	12.000	24.00	_____
Fuel & Lube - Machinery		Acres		6.09	_____
Repairs - Machinery		Acres		3.83	_____
Labor - Machinery	1.762	Hour	5.001	8.81	_____
<b>Total PREHARVEST</b>				<b>88.88</b>	_____
<b>HARVEST</b>					
CUSTOM COMBINING	1.000	acre	12.000	12.00	_____
CUSTOM HAULING	40.000	cwt.	.250	10.00	_____
<b>Total HARVEST</b>				<b>22.00</b>	_____
Interest - DC Borrowed	46.157	Dol.	0.105	4.85	_____
Interest - Positive Cash	-0.313	Dol.	0.052	-0.02	_____
<b>Total VARIABLE COST</b>				<b>115.71</b>	_____
<b>GROSS INCOME minus VARIABLE COST</b>				<b>71.37</b>	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acres		24.86	_____
Land		Acres		25.00	_____
<b>Total FIXED Cost</b>				<b>49.86</b>	_____
<b>Total of ALL Cost</b>				<b>165.58</b>	_____
<b>NET PROJECTED RETURNS</b>				<b>21.50</b>	_____

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
02/15/87	HARVEST	A	DEFICIENCY PMT. SORGHUM	18.0000	.0000	C	33.00	N
08/15/87	HARVEST	A	SORGHUM	40.0000	.0000	C	33.00	N
09/15/87	HARVEST	A	DEFICIENCY PMT. SORGHUM	18.0000	.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
06/15/86	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
08/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
09/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
10/10/86	PREHARVEST	M	LIQUID FERT. RIG	1.0000			.00
10/10/86	PREHARVEST	E	FERT. 10-34-0	150.0000	C	V	33.00
10/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
02/10/87	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/10/87	PREHARVEST	E	FERT. 82-0-0	100.0000	C	V	33.00
03/10/87	PREHARVEST	M	PLANTING 8 ROW	1.0000			.00
03/10/87	PREHARVEST	E	SEED SORGHUM TREATED	7.0000	C	V	.00
03/10/87	PREHARVEST	E	HERB., PRE-MERGE ERADICAI	1.0000	C	V	.00
03/10/87	PREHARVEST	E	INSECTICIDE MIDGE	2.0000	C	V	33.00
03/15/87	PREHARVEST	M	ROLLING	1.0000			.00
04/05/87	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
08/01/87	HARVEST	G	CUSTOM COMBINING SORGHUM	1.0000	C	V	33.00
08/01/87	HARVEST	G	CUSTOM HAULING SORGHUM	40.0000	C	V	.00
08/01/87		K	LAND CHARGE CROPS	1.0000	C	F	.00

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**SORGHUM FOR HAY**  
 Central Texas District (8) - Eastern  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
HAY	120.000	bale	2.0000	240.00	_____
<b>Total GROSS Income</b>				<b>240.00</b>	_____
<b>VARIABLE COST Description</b>					
PREHARVEST				Total	_____
FERT. 18-46-0	100.000	lb.	.106	10.60	_____
DRY FERT. RIG	1.000	acre	2.000	2.00	_____
FERT. 82-0-0	100.000	lb.	.105	10.50	_____
ANHYDROUS RIG	1.000	acre	2.000	2.00	_____
SEED FORAGE SORG	50.000	lb.	.260	13.00	_____
Fuel & Lube - Machinery		Acre	3.96	3.96	_____
Repairs - Machinery		Acre	2.65	2.65	_____
Labor - Machinery	1.207	Hour	5.001	6.04	_____
<b>Total PREHARVEST HARVEST</b>				<b>50.74</b>	_____
CUSTOM BALING	60.000	bale	.650	39.00	_____
CUSTOM HAULING	60.000	bale	.350	21.00	_____
CUSTOM BALING	60.000	bale	.650	39.00	_____
CUSTOM HAULING	60.000	bale	.350	21.00	_____
<b>Total HARVEST</b>				<b>120.00</b>	_____
Interest - DC Borrowed	45.276	Dol.	0.105	4.75	_____
Interest - Positive Cash	-0.099	Dol.	0.052	-0.01	_____
<b>Total VARIABLE COST</b>				<b>175.49</b>	_____
<i>Break-Even Price, Total Variable Cost \$ 1.46 per bale of HAY</i>					
<b>GROSS INCOME minus VARIABLE COST</b>				<b>64.51</b>	_____
<b>FIXED COST Description</b>					
Machinery and Equipment		Unit		Total	_____
Land		Acre		16.33	_____
		Acre		25.00	_____
<b>Total FIXED Cost</b>				<b>41.33</b>	_____
<i>Break-Even Price, Total Cost \$ 1.80 per bale of HAY</i>					
<b>Total of ALL Cost</b>				<b>216.82</b>	_____
<b>NET PROJECTED RETURNS</b>				<b>23.18</b>	_____

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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.
06/10/87	HARVEST	A	HAY	SORGHUM	60.0000	.0000	C	.00 Y
07/25/87	HARVEST	A	HAY	SORGHUM	60.0000	.0000	C	.00 Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/86	PREHARVEST	M	DISCING-OFFSET	1.0000			.00
08/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
10/10/86	PREHARVEST	M	DRY FERT. RIG	1.0000			.00
10/10/86	PREHARVEST	E	FERT. 18-46-0	100.0000	C	V	.00
10/15/86	PREHARVEST	M	DISCING-TANDEM 20 FT	1.0000			.00
12/31/86	PREHARVEST	K	LAND CHARGE CROPS	1.0000	C	F	.00
02/10/87	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/10/87	PREHARVEST	E	FERT. 82-0-0	100.0000	C	V	.00
03/25/87	PREHARVEST	M	DRILLING 15 FT	1.0000			.00
03/25/87	PREHARVEST	E	SEED FORAGE SORG	50.0000	C	V	.00
06/01/87	HARVEST	G	CUSTOM BALING HAY	60.0000	C	V	.00
06/01/87	HARVEST	G	CUSTOM HAULING HAY	60.0000	C	V	.00
07/15/87	HARVEST	G	CUSTOM BALING HAY	60.0000	C	V	.00
07/15/87	HARVEST	G	CUSTOM HAULING HAY	60.0000	C	V	.00

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**WHEAT PRODUCTION FOLLOWING GRAIN SORGHUM**  
 Central Texas District (8) - Eastern  
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	35.000	bu.	2.1000	73.50	_____
WHEAT	40.000	bu.	2.1200	84.80	_____
<b>Total GROSS Income</b>				<b>158.30</b>	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
<b>PREHARVEST</b>					
FERT. 18-46-0	100.000	lb.	.106	10.60	_____
FUNGICIDE	1.000	acre	15.000	15.00	_____
SEED WHEAT	90.000	lb.	.100	9.00	_____
INSECT. GREENBUG	1.500	appl	4.000	6.00	_____
FERT. 32-0-0	225.000	lb.	.075	16.87	_____
LIQUID FERT. RIG	1.000	acre	2.000	2.00	_____
INSECT. GREENBUG	1.000	appl	2.000	2.00	_____
Fuel & Lube - Machinery		Acre		4.50	_____
Repairs - Machinery		Acre		3.49	_____
Labor - Machinery	1.487	Hour	5.001	7.44	_____
<b>Total PREHARVEST</b>				<b>76.90</b>	_____
<b>HARVEST</b>					
CUSTOM COMBINING	1.000	acre	12.000	12.00	_____
CUSTOM HAULING	40.000	bu.	.140	5.60	_____
<b>Total HARVEST</b>				<b>17.60</b>	_____
Interest - OC Borrowed	55.725	Dol.	0.105	5.85	_____
<b>Total VARIABLE COST</b>				<b>100.35</b>	_____
<b>GROSS INCOME minus VARIABLE COST</b>				<b>57.95</b>	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		20.20	_____
Land		Acre		25.00	_____
<b>Total FIXED Cost</b>				<b>45.20</b>	_____
<b>Total of ALL Cost</b>				<b>145.56</b>	_____
<b>NET PROJECTED RETURNS</b>				<b>12.75</b>	_____

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