

*Projections for Planning Purposes Only
Not to be Used without Updating after May 9, 1994*

B-1241 (C)

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non- Cash	Landlord Share	Break Even Prod.
12/16/94	HARVEST	A	ORANGES	18.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share
02/11/94	PREHARVEST	M	DITCHING	1.0000			.00
02/11/94	PREHARVEST	M	DISCING	1.0000			.00
02/13/94	PREHARVEST	E	NITROGEN	50.0000	C	V	.00
02/13/94	PREHARVEST	G	FERTILIZER APPL. YEAR 4	1.0000	C	V	.00
02/13/94	PREHARVEST	E	TREE INSURANCE (LVL2)OM	1.0000	C	V	.00
02/13/94	PREHARVEST	G	TREE HEDGING	1.0000	C	V	.00
03/06/94	PREHARVEST	E	HERB., SELECTIVE #1	5.0000	C	V	.00
03/06/94	PREHARVEST	H	CITRUS LABOR	2.0000	C	V	.00
03/11/94	PREHARVEST	E	MITICIDE	2.7500	C	V	.00
03/11/94	PREHARVEST	E	INSECTICIDE CITRUS	2.7500	C	V	.00
03/11/94	PREHARVEST	E	CITRUS OIL	13.5000	C	V	.00
03/11/94	PREHARVEST	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
03/16/94	PREHARVEST	H	CITRUS LABOR	7.2000	C	V	.00
04/13/94	PREHARVEST	E	NITROGEN	50.0000	C	V	.00
04/13/94	PREHARVEST	G	FERTILIZER APPL. YEAR 4	1.0000	C	V	.00
04/16/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
05/11/94	PREHARVEST	E	CONTACT HERB.	1.0000	C	V	.00
05/11/94	PREHARVEST	G	HERBICIDE APPL. CONTACT	1.0000	C	V	.00
05/11/94	PREHARVEST	E	INSECTICIDE CITRUS#2	.7000	C	V	.00
05/11/94	PREHARVEST	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
05/21/94	PREHARVEST	M	DISCING-OFFSET 10 FT	1.0000			.00
06/13/94	PREHARVEST	E	NITROGEN	50.0000	C	V	.00
06/13/94	PREHARVEST	G	FERTILIZER APPL. YEAR 4	1.0000	C	V	.00
06/16/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
07/11/94	PREHARVEST	E	INSECTICIDE CITRUS#2	.7000	C	V	.00
07/11/94	PREHARVEST	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
07/11/94	PREHARVEST	E	CITRUS OIL	13.5000	C	V	.00
07/16/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
08/11/94	PREHARVEST	E	CONTACT HERB.	1.0000	C	V	.00
08/11/94	PREHARVEST	G	HERBICIDE APPL. CONTACT	1.0000	C	V	.00
08/16/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
09/11/94	PREHARVEST	E	MITICIDE	2.7500	C	V	.00
09/11/94	PREHARVEST	E	INSECTICIDE CITRUS	2.7500	C	V	.00
09/11/94	PREHARVEST	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
09/11/94	PREHARVEST	E	HERB., SELECTIVE #2	5.0000	C	V	.00
09/11/94	PREHARVEST	H	CITRUS LABOR	2.0000	C	V	.00
10/01/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
11/16/94	PREHARVEST	O	IRRIGATION CITRUS2	12.0000			.00
01/01/95	PREHARVEST	K	CITRUS	1.0000	C	F	.00
01/01/95	PREHARVEST	L	ORANGES YEAR 1A	1.0000	C	F	.00
01/01/95	PREHARVEST	L	ORANGES YEAR 2A	1.0000	C	F	.00
01/01/95	PREHARVEST	L	ORANGES YEAR 3A	1.0000	C	F	.00
01/01/95	PREHARVEST	L	ORANGES YEAR 4A	1.0000	C	F	.00
01/01/95	PREHARVEST	E	MISC ADMIN. O/H CITRUS	1.0000	C	F	.00

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*Projections for Planning Purposes Only
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B-1241 (C)

Plant Cane, Irrigated
South Texas (12)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
SUGAR CANE	54.000	ton	16.5000	891.00	
				=====	
Total GROSS Income				891.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
LAND PREPARATION	1.000	acre	15.000	15.00	
IRRIGATION	4.140	AcIn	1.333	5.52	
INSECTICIDE	1.000	appl	9.030	9.03	
INSECTICIDE APPL	1.000	appl	2.750	2.75	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
SCOUTING	1.000	acre	9.000	9.00	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
INSECTICIDE	1.000	appl	9.030	9.03	
INSECTICIDE APPL	1.000	appl	2.750	2.75	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
NITROGEN (DRY)	40.000	lb.	.310	12.40	
PHOSPHATE	200.000	lb.	.290	58.00	
HERBICIDE	1.000	appl	35.000	35.00	
PLANT CANE	3.000	ton	40.000	120.00	
IRRIGATION	4.140	AcIn	1.333	5.52	
INSECTICIDE	1.000	appl	9.030	9.03	
INSECTICIDE APPL	1.000	appl	2.750	2.75	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
IRRIGATION	4.140	AcIn	1.333	5.52	
Fuel & Lube - Machinery		Acre		16.11	
Repairs - Machinery		Acre		5.74	
Labor - Machinery	5.681	Hour	5.001	28.41	
- Other	16.000	Hour	5.000	80.00	
- Irrigation	13.455	Hour	4.500	60.55	
HARVEST					
BURN & HARVEST	54.000	ton	5.880	317.51	

Total HARVEST				317.52	
Interest - OC Borrowed	278.780	Dol.	0.120	33.45	
				=====	
Total VARIABLE COST				898.29	
Break-Even Price, Total Variable Cost	\$ 16.63 per ton of SUGAR CANE				
GROSS INCOME minus VARIABLE COST				-7.29	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		168.34	
Land		Acre		100.00	
				=====	
Total FIXED Cost				268.34	
Break-Even Price, Total Cost	\$ 21.60 per ton of SUGAR CANE				
Total of ALL Cost				1166.63	
NET PROJECTED RETURNS				-275.63	

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B-1241 (C)

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non- Cash	Landlord Share	Break Even Prod.
01/19/95	HARVEST	A	SUGAR CANE	54.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share
02/15/94		M	CULTIVATING 6 ROW	1.0000			.00
02/15/94		G	LAND PREPARATION SUGCANE	1.0000			.00
03/15/94		M	CULTIVATING 6 ROW	1.0000			.00
03/19/94		M	DITCHING	.5000			.00
03/20/94		O	IRRIGATION	4.1400			.00
04/10/94		E	INSECTICIDE SUGARCAN	1.0000	C	V	.00
04/10/94		G	INSECTICIDE APPL SUGCANE	1.0000	C	V	.00
04/14/94		M	DITCHING	.5000			.00
04/15/94		O	IRRIGATION	4.1400			.00
05/09/94		M	DITCHING	.5000			.00
05/10/94		O	IRRIGATION	4.1400			.00
06/04/94		M	DITCHING	.5000			.00
06/05/94		O	IRRIGATION	4.1400			.00
06/15/94		G	SCOUTING	1.0000	C	V	.00
06/19/94		M	DITCHING	.5000			.00
06/20/94		O	IRRIGATION	4.1400			.00
06/30/94		M	PICKUP TRUCK 3/4 TON	20.0000			.00
07/04/94		M	DITCHING	.5000			.00
07/05/94		O	IRRIGATION	4.1400			.00
07/10/94		E	INSECTICIDE SUGARCAN	1.0000	C	V	.00
07/10/94		G	INSECTICIDE APPL SUGCANE	1.0000	C	V	.00
07/19/94		M	DITCHING	.5000			.00
07/20/94		O	IRRIGATION	4.1400			.00
08/01/94		M	DISCING-OFFSET 13 FT	1.0000			.00
08/03/94		M	FLOATING	1.0000			.00
08/05/94		M	CHISELING 15 FT	1.0000			.00
08/08/94		M	DISCING-OFFSET 13 FT	1.0000			.00
08/10/94		M	CHISELING 15 FT	1.0000			.00
08/12/94		M	DISCING-OFFSET 13 FT	1.0000			.00
08/13/94		M	BEDDING 6 ROW	1.0000			.00
08/14/94		M	DITCHING	.5000			.00
08/15/94		O	IRRIGATION	4.1400			.00
08/20/94		E	NITROGEN (DRY)	40.0000	C	V	.00
08/20/94		E	PHOSPHATE	200.0000	C	V	.00
08/20/94		M	APPLY FERTILIZER	1.0000			.00
09/05/94		M	CULTIVATING ROLLING	1.0000			.00
09/09/94		M	DITCHING	.5000			.00
09/10/94		E	HERBICIDE SUGARCAN	1.0000	C	V	.00
09/10/94		M	SPRAYING	1.0000			.00
09/15/94		E	PLANT CANE	3.0000	C	V	.00
09/15/94		H	HIRED LABOR	16.0000			.00
09/15/94		O	IRRIGATION	4.1400			.00
09/20/94		E	INSECTICIDE SUGARCAN	1.0000	C	V	.00
09/20/94		G	INSECTICIDE APPL SUGCANE	1.0000	C	V	.00
09/30/94		O	IRRIGATION	4.1400			.00
10/15/94		O	IRRIGATION	4.1400			.00
10/30/94		O	IRRIGATION	4.1400			.00
11/15/94		O	IRRIGATION	4.1400			.00
01/20/95		M	HAULING COTTON	3.0000			.00
01/20/95	HARVEST	G	BURN & HARVEST	54.0000	C	V	.00
01/31/95		K	CASH-RENT CANE	1.0000		F	.00

Ratoon Cane, Irrigated
South Texas (12)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
SUGAR CANE	45.000	ton	16.5000	742.50	
				=====	
Total GROSS Income				742.50	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
HERBICIDE #1	6.000	lb.	10.170	61.02	
HERBICIDE APPL.	1.000	appl	5.000	5.00	
FERTILIZER APPL.	1.000	appl	5.000	5.00	
NITROGEN (LIQ)	22.500	gal.	.700	15.75	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	17.345	17.34	
INSECTICIDE APPL	1.000	appl	2.750	2.75	
HERBICIDE #2	1.000	qt.	4.000	4.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
HERBICIDE #1	1.000	lb.	10.170	10.17	
HERBICIDE APPL.	1.000	appl	5.000	5.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
SCOUTING	1.000	acre	9.000	9.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
FERTILIZER APPL.	1.000	appl	5.000	5.00	
NITROGEN (LIQ)	22.500	gal.	.700	15.75	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	17.345	17.34	
INSECTICIDE APPL	1.000	appl	2.750	2.75	
Fuel & Lube - Machinery		Acre		13.79	
Repairs - Machinery		Acre		4.37	
Labor - Machinery	5.753	Hour	5.001	28.77	
- Irrigation	12.000	Hour	4.500	54.00	

Total PREHARVEST				340.81	
HARVEST					
RAKE & BURN	1.000	acre	10.000	10.00	

Total HARVEST				10.00	
Interest - OC Borrowed	312.067	Dol.	0.120	37.45	
				=====	
Total VARIABLE COST				388.26	
Break-Even Price, Total Variable Cost \$			8.62 per ton of SUGAR CANE		
GROSS INCOME minus VARIABLE COST				354.24	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		211.40	
Land		Acre		100.00	
				=====	
Total FIXED Cost				311.40	
Break-Even Price, Total Cost \$			15.54 per ton of SUGAR CANE		
Total of ALL Cost				699.66	
NET PROJECTED RETURNS				42.84	

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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.
01/20/95	HARVEST	A	SUGAR CANE	45.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non- Cash	Fixed or Vari.	Landlord Share
01/22/94	PREHARVEST	M	CHISELING 15 FT	1.0000			.00
01/25/94	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
01/30/94	PREHARVEST	M	CHISELING 15 FT	1.0000			.00
02/10/94	PREHARVEST	E	HERBICIDE #1 RATOON	1.0000			.00
02/10/94	PREHARVEST	G	HERBICIDE APPL. SUGCANE	6.0000	C	V	.00
02/15/94	PREHARVEST	M	CULTIVATING 6 ROW	1.0000	C	V	.00
03/10/94	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/15/94	PREHARVEST	G	FERTILIZER APPL. RATOON	1.0000			.00
03/15/94	PREHARVEST	E	NITROGEN (LIQ)	22.5000	C	V	.00
03/19/94	PREHARVEST	M	DITCHING	1.0000			.00
03/20/94	PREHARVEST	O	IRRIGATION	6.0000			.00
04/10/94	PREHARVEST	E	INSECTICIDE RATOON	1.0000	C	V	.00
04/10/94	PREHARVEST	G	INSECTICIDE APPL SUGCANE	1.0000	C	V	.00
04/14/94	PREHARVEST	M	DITCHING	1.0000			.00
04/14/94	PREHARVEST	E	HERBICIDE #2 RATOON	1.0000	C	V	.00
04/15/94	PREHARVEST	O	IRRIGATION	1.0000			.00
05/09/94	PREHARVEST	M	DITCHING	6.0000			.00
05/10/94	PREHARVEST	O	IRRIGATION	1.0000			.00
05/10/94	PREHARVEST	E	HERBICIDE #1 RATOON	6.0000			.00
05/10/94	PREHARVEST	G	HERBICIDE APPL. SUGCANE	1.0000	C	V	.00
06/04/94	PREHARVEST	M	DITCHING	1.0000	C	V	.00
06/05/94	PREHARVEST	O	IRRIGATION	1.0000			.00
06/19/94	PREHARVEST	M	DITCHING	6.0000			.00
06/20/94	PREHARVEST	O	IRRIGATION	1.0000			.00
06/30/94	PREHARVEST	M	PICKUP TRUCK 3/4 TON	6.0000			.00
06/30/94	PREHARVEST	G	SCOUTING	20.0000			.00
07/04/94	PREHARVEST	M	DITCHING	1.0000	C	V	.00
07/05/94	PREHARVEST	O	IRRIGATION	1.0000			.00
07/19/94	PREHARVEST	M	DITCHING	6.0000			.00
07/20/94	PREHARVEST	O	IRRIGATION	1.0000			.00
08/10/94	PREHARVEST	G	FERTILIZER APPL. RATOON	6.0000			.00
08/10/94	PREHARVEST	E	NITROGEN (LIQ)	1.0000			.00
08/14/94	PREHARVEST	M	DITCHING	22.5000	C	V	.00
08/15/94	PREHARVEST	O	IRRIGATION	1.0000			.00
09/15/94	PREHARVEST	E	INSECTICIDE RATOON	6.0000			.00
09/15/94	PREHARVEST	G	INSECTICIDE APPL SUGCANE	1.0000	C	V	.00
01/20/95	HARVEST	G	RAKE & BURN	1.0000	C	V	.00
01/31/95		K	CASH-RENT CANE	1.0000	C	V	.00
				1.0000		F	.00

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Crop Products Report

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====
BELL PEPPERS	6.5000	crtn	30.0000	20
BROCCOLI	6.0000	crtn	50.0000	20
CABBAGE	5.9000	crtn	50.0000	20
CANTALOUPES	6.5000	crtn	40.0000	20
CARROTS	6.1500	bags	48.0000	20
CORN	2.9000	bu.	60.0000	20
COTTON LINT	.6400	lb.	1.0000	20
COTTONSEED	110.0000	ton	2000.0000	21
CUCUMBERS	5.7500	crtn	55.0000	20
DEFICIENCY PMT. CORN	.4800	bu.	60.0000	23
DEFICIENCY PMT. COTTON	.1500	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	.9100	cwt.	100.0000	23
DEFICIENCY PMT. WHEAT	.7500	bu.	60.0000	23
GRAPEFRUIT	135.0000	ton	2000.0000	20
HAY	80.0000	ton	2000.0000	20
HAY SORGHUM	1.5000	bale	1.0000	20
HONEYDEWS	7.4800	crtn	30.0000	20
JALAPENOS	22.0000	cwt.	100.0000	20
LETTUCE	4.7000	crtn	50.0000	20
ONIONS	5.5000	bags	50.0000	20
ORANGES	150.0000	ton	2000.0000	20
PASTURE	12.0000	AUM	.0000	20
PEANUTS	25.0000	ton	2000.0000	20
PLANT CANE	40.0000	ton	2000.0000	20
SILAGE CORN	20.0000	ton	2000.0000	20
SILAGE SORGHUM	18.0000	ton	2000.0000	20
SORGHUM	4.6600	cwt.	100.0000	20
SOYBEANS	5.0000	bu.	60.0000	20
SUGAR CANE	16.5000	ton	2000.0000	20
TOMATOES	7.9000	crtn	40.0000	20
WATERMELON DRYLAND	5.0000	cwt.	100.0000	20
WATERMELON IRRI.	6.0000	cwt.	100.0000	20
WHEAT	3.1300	bu.	60.0000	20

Tractors, Implements and Equipment

Description	Tractor	Tractor	Tractor	Tractor	Tractor	Tractor
First Name	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
Qualifying Name	100 HP	125 HP	150 HP	225 HP	40 HP	75 HP
Horsepower Rating (Hp)	100	125	150	225	40	75
Useful Life (Hr or Mi)	12000	12000	12000	12000	12000	12000
Fuel Type	DI	DI	DI	DI	DI	DI
Remaining Life (Hr or Mi)	12000	12000	12000	12000	12000	12000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	350	400	600	350	100	400
Speed (Mi/h)						
Width (Ft)						
Field Efficiency (%)						
Capacity (Ac/Hr)						
Power Unit Multiplier						
Labor Multiplier						
Current List Price (\$)	44900	57800	67800	108000	17700	31900
Salvage Value (%)	38	38	38	40	38	38
Current Market Value (\$)	40400	52000	61000	97200	15900	28700
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor (\$)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						
Repair Coefficient #1	.029	.029	.029	.029	.029	.029
Depreciation Factor #1	.68	.68	.68	.68	.68	.68
Years Owned	7	7	7	7	15	7
Repair Coefficient #2	1.5	1.5	1.5	1.5	1.5	1.5
Depreciation Factor #2	.92	.92	.92	.92	.92	.92
Capacity (Def., Calc.)						
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	2	2	2	2	2
Lease Calc. (Hour, Year)						

Description	Self Propelled	Implement	Implement	Implement	Implement	Implement
First Name	COMBINE	BEDDER	BROADCAST SEEDER	CHISEL	CHISEL	CULTIVATOR
Qualifying Name		6 ROW		15 FT	18 FT	6 ROW
Horsepower Rating (Hp)	150	115	25	100	125	60
Useful Life (Hr or Mi)	2000	2500	1200	2500	2500	2500
Fuel Type	DI					
Remaining Life (Hr or Mi)	2000	2500	1200	2500	2500	2500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	600	100	50	200	200	100
Speed (Mi/h)	3.0	4.5	4.0	4.5	4.5	3.5
Width (Ft)	20	20	30	15	18	20
Field Efficiency (%)	70	80	67	80	80	75
Capacity (Ac/Hr)						
Power Unit Multiplier	1.0	1.1	1.1	1.1	1.1	1.1
Labor Multiplier	1.25	1.2	1.2	1.2	1.2	1.2
Current List Price (\$)	100000	4200	1500	4000	4500	4000
Salvage Value (%)	10	10	10	10	10	10
Current Market Value (\$)	90000	3880	1350	3600	4050	3600
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor (\$)			5			
On Farm Owner Labor (Hr)			10			
Annual Use Base (Hr or Mi)			5			
Repair Coefficient #1	.230	.364	.777	.364	.364	.364
Depreciation Factor #1	.64	.6	.6	.6	.6	.6
Years Owned	3	10	10	10	10	7
Repair Coefficient #2	1.4	1.3	1.4	1.3	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def., Calc.)	C	C	C	C	C	C
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	2	1	2	2	2
Lease Calc. (Hour, Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	CULTIVATOR	DISC	DISC-OFFSET	DISC-OFFSET	DISC-TANDEM	DITCHER BLADE
Qualifying Name	ROLLING	BORDER	10 FT	13 FT	14 FT	
Horsepower Rating (Hp)	75	25	35	50	50	30
Useful Life (Hr or Mi)	2500	2500	2500	2500	2500	2500
Fuel Type						
Remaining Life (Hr or Mi)	2500	2500	2500	2500	2500	2500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	200	10	10	200	200	10
Speed (Mi/h)	3.5	4.5	4.8	4.8	4.5	4.0
Width (Ft)	20	6	10	13	14	4
Field Efficiency (%)	80	83	83	83	83	80
Capacity (Ac/Hr)						2.6
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 (\$)	4300	1600	4634	9000	3860	3000
Salvage Value (%)	10	10	10	10	10	10
Current Market Value (\$)	3870	1440	4209	8100	3500	2700
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor (\$)						.65
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						1
Repair Coefficient #1	.364	.364	.364	.364	.364	.364
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	7	15	15	10	7	15
Repair Coefficient #2	1.3	1.3	1.3	1.3	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def., Calc.)	C	C	C	C	C	D
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	2	2	2	2	1
Lease Calc. (Hour, Year)						

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Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	DRILL	FERT. SPREADER	FLOAT	GRAIN CART	HARROW	MOLDBOARD PLOW
Qualifying Name	GRAIN				FLEX	4 BOTTOM
Horsepower Rating (Hp)	30	20	20	10	25	70
Useful Life (Hr or Mi)	1200	1200	1200	5000	2500	2500
Fuel Type						
Remaining Life (Hr or Mi)	1200	1200	1200	5000	2500	2500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	120	50	50	480	35	100
Speed (Mi/h)	4.0	4	6		4.5	4.5
Width (Ft)	13	20	14	8	12	5.3
Field Efficiency (%)	63	67	60	60	80	80
Capacity (Ac/Hr)				16		
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 (\$)	5000	1	6500	7000	900	5000
Salvage Value (%)	10	100	10	10	30	10
Current Market Value (\$)	4500	1	5850	6300	810	4500
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor (\$)				12		
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)		50		1		
Repair Coefficient #1	.777	.777	.364	.364	.364	.364
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	7	10	10	10	10	10
Repair Coefficient #2	1.4	1.4	1.3	1.3	1.3	1.3
Depreciation Factor #2	.885	.885	.885	.885		.885
Capacity (Def., Calc.)	C	C	C	C	C	C
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	1	2	1	2	2
Lease Calc. (Hour, Year)		A				

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	PLANTER	PLANTER	ROTOVATOR	SHREDDER	SHREDDER	SPRAYER
Qualifying Name	6 ROW	STANHAY		4 ROW	5 FT	
Horsepower Rating (Hp)	30	30	110	40	15	20
Useful Life (Hr or Mi)	1200	1200	2500	2000	2000	1200
Fuel Type						
Remaining Life (Hr or Mi)	1200	1200	2500	2000	2000	1200
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	30	75	300	125	50	100
Speed (Mi/h)	4.5	4.5	4.5	3.7	3.7	4.0
Width (Ft)	20	13	13	13	5	20
Field Efficiency (%)	60	60	80	80	80	65
Capacity (Ac/Hr)						
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 (\$)	7000	9500	7500	7000	801	1500
Salvage Value (%)	10	10	10	10	10	10
Current Market Value (\$)	6300	8550	6750	6300	700	1350
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor (\$)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)						
Repair Coefficient #1	.777	.777	.364	.230	.487	.777
Depreciation Factor #1	.6	.6	.6	.6	.6	.6
Years Owned	10	10	7	7	10	10
Repair Coefficient #2	1.4	1.4	1.3	1.4	1.3	1.4
Depreciation Factor #2	.885	.885	.885	.885	.885	.885
Capacity (Def., Calc.)	C	C	C	C	C	C
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	2	2	2	2	2
Lease Calc. (Hour, Year)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	SPRAYER	SPRAYER	SWEEP	TRAILER	TRAILER	TRAILER
Qualifying Name	12 FT	ORCHARD	MULCHER	COTTON	WATER	TRAILER
Horsepower Rating (Hp)	20	30	150	1	175	30
Useful Life (Hr or Mi)	1200	1200	2500	5000	2000	2500
Fuel Type						
Remaining Life (Hr or Mi)	1200	1200	2500	5000	2000	2500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	35	75	200	400	150	400
Speed (Mi/h)	4.0	4.0	5.0	10	10	3.0
Width (Ft)	12	25	24	8	3	5
Field Efficiency (%)	67	65	80	82	82	83
Capacity (Ac/Hr)				5	3	
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 (\$)	2500	20000	4500	3000	4000	2500
Salvage Value (%)	10	10	10	20	10	10
Current Market Value (\$)	2250	18000	4050	2700	3600	2250
Lease Payment (\$)						
Annual License & Tax (\$)						
Annual Insurance (\$)						
On Farm Hired Labor (Hr)				1		
Off Farm Parts & Labor (\$)				5	1.19	
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)				400	1	
Repair Coefficient #1	.777	.777	.364			.364
Depreciation Factor #1	.6	.6	.6			.6
Years Owned	8	10	7	10		6
Repair Coefficient #2	1.4	1.4	1.3			1.3
Depreciation Factor #2	.885	.885	.885			.885
Capacity (Def., Calc.)	C	C	C	D	D	C
Fuel Use (Def., Calc.)	C	C	C	C	C	C
R & M Calc. (#1, #2)	2	2	2	1	1	2
Lease Calc. (Hour, Year)						

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Description	Equipment	Equipment	Equipment	Equipment
First Name	STOCK SPRAYER	STOCK TRAILER	TACK	TRAILER COTTON
Qualifying Name				
Horsepower Rating (Hp)				
Useful Life (Hr or Mi)	10	10	10	5000
Fuel Type				
Remaining Life (Hr or Mi)	10	10	10	5000
Fuel Con. (Unit/Hr or /Mi)				
Annual Use (Hr or Mi)	1	1	1	400
Speed (Mi/h)				
Width (Pt)				
Field Efficiency (%)				
Capacity (Ac/Hr)				
Power Unit Multiplier				
Labor Multiplier				
Current List Price (\$)	1000	2600	500	3000
Salvage Value (%)	10	10	10	20
Current Market Value (\$)	1000	2400	500	2700
Lease Payment (\$)				
Annual License & Tax (\$)				
Annual Insurance (\$)				
On Farm Hired Labor (Hr)				1
Off Farm Parts & Labor (\$)	10.00	13.00	5.00	5
On Farm Owner Labor (Hr)				
Annual Use Base (Hr or Mi)	1	1	1	400
Repair Coefficient #1				
Depreciation Factor #1				
Years Owned				
Repair Coefficient #2				
Depreciation Factor #2				
Capacity (Def.,Calc.)	D	D	D	D
Fuel Use (Def.,Calc.)	D	D	D	D
R & M Calc. (#1,#2)	1	1	1	1
Lease Calc. (Hour,Year)				

Operating Input Resources

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
32-0-0		.63	gal.	45
4-29-2		1.10	gal.	45
ALLOTMENT LEASE		.20	cwt.	52
CALCIUM NITRATE		1.10	gal.	45
CITRUS OIL		4.60	gal	45
CONTACT HERB.		17.50	acre	45
COTTONSEED CAKE		.11	lb.	47
DEFOLIANT		5.5	acre	45
FENCE REPAIR		2.00	acre	52
FOLFEED	HONEYDEW	4.38	acre	45
FOLFEED	ONIONS	1.00	appl	45
FUNGICIDE	BELL PEP	3.00	appl	45
FUNGICIDE	BROCCOLI	4.00	appl	45
FUNGICIDE	CABBAGE	6.00	appl	45
FUNGICIDE	CANTAL	5.50	appl	45
FUNGICIDE	CARROTS	4.00	appl	45
FUNGICIDE	CITRUS	2.30	lb.	45
FUNGICIDE	CUCUMBER	4.00	appl	45
FUNGICIDE	FOLIAR	5.61	appl	45
FUNGICIDE	HONEYDEW	5.50	appl	45
FUNGICIDE	LETTUCE	4.63	appl	45
FUNGICIDE	ONIONS	10	appl	45
FUNGICIDE	PEPPERS	5.00	appl	45
FUNGICIDE	SOIL	19.88	appl	45
FUNGICIDE	SOYBEANS	9.80	appl	45
FUNGICIDE	TOMATO	5.13	appl	45
FUNGICIDE	WATERMEL	7.00	appl	45
HERB, PREMERGE		9.00	appl	45
HERB., PREEMERGE	CITRUS	30.00	appl	45
HERB., SELECTIVE	#1	3.60	qt.	45
HERB., SELECTIVE	#2	3.20	lb.	45
HERBICIDE	BELL PEP	45.00	acre	45
HERBICIDE	BERMUDA	3.16	appl	45
HERBICIDE	BROCCOLI	41.55	acre	45
HERBICIDE	CABBAGE	41.55	acre	45
HERBICIDE	CANTAL	8.00	acre	45
HERBICIDE	CARROTS	13.00	acre	45
HERBICIDE	CITRUS	46.66	acre	45
HERBICIDE	CITRUS3	23.33	acre	45
HERBICIDE	CITRUS4	46.66	acre	45
HERBICIDE	CORN	7.00	acre	45
HERBICIDE	COTTON	12.95	acre	45
HERBICIDE	CUCUMBER	8.00	acre	45
HERBICIDE	HONEYDEW	8.00	acre	45
HERBICIDE	KLEINGR.	7.81	appl	45
HERBICIDE	LETTUCE	17.60	acre	45
HERBICIDE	ONIONS	65	acre	45
HERBICIDE	PEANUTS	8.56	acre	45
HERBICIDE	PEPPERS	30.00	acre	45
HERBICIDE	SORGHUM	4.00	acre	45
HERBICIDE	SUGARCAN	35.00	appl	45
HERBICIDE	TOMATO	39.33	acre	45
HERBICIDE	WATERMEL	48	acre	45
HERBICIDE #1	RATOON	10.17	lb.	45
HERBICIDE #2	RATOON	4.00	qt.	45
HOEING		6.00	acre	45
INOCULANT	SOYBEANS	1.10	appl	43
INSECTICIDE	BELL PEP	14.00	appl	45
INSECTICIDE	BROCCOLI	5.00	appl	45
INSECTICIDE	CABBAGE	8.00	appl	45
INSECTICIDE	CANTAL	3.50	appl	45
INSECTICIDE	CARROTS	8.67	appl	45
INSECTICIDE	CARROTS2	8.67	appl	45
INSECTICIDE	CITRUS	9.70	qt.	45
INSECTICIDE	CITRUS#2	38.76	qt.	45
INSECTICIDE	COTTON	7.53	appl	45
INSECTICIDE	CUCUMBER	6.00	appl	45
INSECTICIDE	HONEYDEW	8.00	appl	45
INSECTICIDE	LETTUCE	6.12	appl	45
INSECTICIDE	ONIONS	9.32	appl	45
INSECTICIDE	ORANGES	27.25	appl	45
INSECTICIDE	PEANUT	5.00	appl	45

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Operating Input

		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
INSECTICIDE	PEPPERS	10.00	appl	45
INSECTICIDE	RATOON	17.345	appl	45
INSECTICIDE	SOIL	11	acre	45
INSECTICIDE	SORGHUM	1.80	appl	45
INSECTICIDE	SOYBEANS	2.60	appl	45
INSECTICIDE	SUGARCAN	9.03	appl	45
INSECTICIDE	TOMATO	5.10	appl	45
INSECTICIDE	WATERMEL	8.00	appl	45
KARMEX		3.20	lb.	45
KELTHANE		8.28	qt.	45
KOCIDE		2.32	lb.	45
LORSBAN		9.68	qt.	45
MALATHION		12.40	gal.	45
MILOGUARD		2.95	lb.	45
MISC ADMIN O/H		16.00	acre	55
MISC ADMIN. O/H	CITRUS	7.50	acre	55
MISCELLANEOUS	COW-CALF	5.00	head	55
MITICIDE		8.28	qt.	45
NEMATOCIDE		40.00	acre	45
NITROGEN		.37	lb.	44
NITROGEN (DRY)		.31	lb.	44
NITROGEN (LIQ)		.70	gal.	44
PHOSPHATE		.29	lb.	44
PLANT CANE		40	ton	43
POTASH		.13	lb.	44
PRINCEP	HERB	3.53	qt.	45
RETURN ON INVEST		.06	\$	55
ROUNDUP		9.38	pint	45
ROUNDUP (1% SOL)	CITRUS	16.02	acre	45
SALES COMMISSION		9	head	55
SALES COMMISSION	FEEDER	1.50	head	55
SALT & MINERALS		.28	lb.	47
SALT AND MINERAL		.35	lb.	47
SEED	BELL PEP	25	lb.	43
SEED	BROCCOLI	96.00	lb.	43
SEED	BUFFLE	7	lb.	43
SEED	CABBAGE	75	lb.	43
SEED	CANTAL	97	lb.	43
SEED	CARROT	6.5	lb.	43
SEED	CHILI	25	lb.	43
SEED	CORNGR.	1.3	lb.	43
SEED	CORNSIL	1.0	lb.	43
SEED	COTTON	.60	lb.	43
SEED	CUCUMBER	8	lb.	43
SEED	FORGSORG	.16	lb.	43
SEED	HONEYDEW	6.00	lb.	43
SEED	JALAPENO	22	lb.	43
SEED	KLEINGR.	8.25	lb.	43
SEED	LETTUCE	70	lb.	43
SEED	ONION	36	lb.	43
SEED	PEANUT	.61	lb.	43
SEED	RYEGRASS	.35	lb.	43
SEED	SORGFORG	.16	lb.	43
SEED	SORGHUM	.7	lb.	43
SEED	SOYBEAN	.28	lb.	43
SEED	TOMATO	28.	lb.	43
SEED	WHEAT	.18	lb.	43
SEED	WMELOND	5	lb.	43
SEED	WMELONI	90	lb.	43
SM. GRAINS PAST.		120.	acre	47
SPOT HERBICIDE		17.00	acre	45
STOCKER CALVES		72.00	cwt.	46
SUPRACIDE		9.85	qt.	45
SURFLAN		15.00	qt.	45
TRANSPORTATION	STOCKER	1	HEAD	49
TREE	CITRUS	5.50	tree	43
TREE INSURANCE	(LVL-2)	25.58	acre	55
TREE INSURANCE	(LVL-2) 2	61.50	acre	55
TREE INSURANCE	(LVL-2) 3	62.00	acre	55
TREE INSURANCE	(LVL-2) 4	69.75	acre	55
TREE INSURANCE	(LVL-2) M	77.50	acre	55
TREE INSURANCE	(LVL-2) O	19.38	acre	55
TREE INSURANCE	(LVL2) O2	35.24	acre	55
TREE INSURANCE	(LVL2) O3	46.99	acre	55

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Operating Input	Price	Unit per Unit	Cash of Measure	Flow Row
=====	=====	=====	=====	=====
TREE INSURANCE (LVL2) O4		52.87	acre	55
TREE INSURANCE (LVL2) OM		58.75	acre	55
TREE REPLACEMENT		8.00	tree	43
TREE WRAP		.85	tree	43
UREA		.12	lb.	44
VENDEX		38.76	qt.	45
VET. MEDICINE		5.00	head	48
VET. MEDICINE STOCKER		5.50	head	48
WATER FACILITY REPAIR		2.0	head	55

Auto or Truck Resources

Description	Auto or Truck
-----	-----
First Name	PICKUP TRUCK
Qualifying Name	3/4 TON
Horsepower Rating (Hp)	
Useful Life (Hr or Mi)	84000
Fuel Type	GA
Remaining Life (Hr or Mi)	84000
Fuel Con. (Unit/Hr or /Mi)	15
Annual Use (Hr or Mi)	21000
Speed (Mi/h)	30
Width (Ft)	
Field Efficiency (%)	
Capacity (Ac/Hr)	
Power Unit Multiplier	
Labor Multiplier	
Current List Price (\$)	13000
Salvage Value (%)	16.7
Current Market Value (\$)	11000
Lease Payment (\$)	
Annual License & Tax (\$)	75
Annual Insurance (\$)	600
On Farm Hired Labor (Hr)	
Off Farm Parts & Labor (\$)	315
On Farm Owner Labor (Hr)	
Annual Use Base (Hr or Mi)	21000
Repair Coefficient #1	
Depreciation Factor #1	
Years Owned	
Repair Coefficient #2	
Depreciation Factor #2	
Capacity (Def., Calc.)	D
Fuel Use (Def., Calc.)	D
R & M Calc. (#1, #2)	1
Lease Calc. (Hour, Year)	

Custom Operation Resources

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
BEE RENT		40.00	hive	42
BRUSH CLEARING		130	acre	42
BURN & HARVEST		5.88	ton	42
CUSTOM BALING	HAY	.65	bale	42
CUSTOM DRYING	PEANUTS	20	ton	42
CUSTOM HARVEST	CORN	20	acre	42
CUSTOM HARVEST	PEANUTS	8	ton	42
CUSTOM HARVEST	SORGHUM	.4	cwt.	42
CUSTOM HARVEST	WHEAT	.3	cwt.	42
CUSTOM HAULING		.20	cwt.	42
CUSTOM HAULING	COW-CALF	6.40	head	42
CUSTOM HAULING	HAY	.40	bale	42
CUSTOM HAULING	PEANUTS	8	ton	42
CUSTOM HAULING	SORGHUM	.2	cwt.	42
CUSTOM PICKING	COTTON	.12	lb.	42
CUSTOM PLANTING		5	acre	42
CUSTOM STRIPPING	COTTON	.08	lb.	42
DEFOLIANT APPL.		3.50	acre	42
DRYING ONIONS		.25	bags	42
FERTILIZER APPL.		3	acre	42
FERTILIZER APPL.	O1	3.97	appl	42
FERTILIZER APPL.	O2	5.13	appl	42
FERTILIZER APPL.	O3	7.44	appl	42
FERTILIZER APPL.	RATOON	5.00	appl	42
FERTILIZER APPL.	YEAR 1	3.00	appl	42
FERTILIZER APPL.	YEAR 2	3.00	appl	42
FERTILIZER APPL.	YEAR 3	3.00	appl	42
FERTILIZER APPL.	YEAR 4	3.00	appl	42
GIN, BAG, TIES		30	bale	42
HARVEST	BELL PEP	1.25	crtn	42
HARVEST	BROCCOLI	1.60	crtn	42
HARVEST	CARROTS	1.10	bag	42
HARVEST	CHILI	7.00	cwt.	42
HARVEST	CUCUMBER	1.50	crtn	42
HARVEST	JALAPENO	9.00	cwt.	42
HARVEST & HAUL	SOYBEANS	.7	bu.	42
HARVEST & SELL	WATERMEL	3.00	cwt.	42
HARVESTING	CABBAGE	1.00	crtn	42
HARVESTING	CANTAL	1.25	crtn	42
HARVESTING	HONEYDEW	1.00	crtn	42
HARVESTING	LETTUCE	1.00	crtn	42
HARVESTING	ONIONS	1.40	bag	42
HARVESTING	TOMATO	1.30	crtn	42
HERBICIDE APPL.		3.50	acre	42
HERBICIDE APPL.	CITRUS	14.00	appl	42
HERBICIDE APPL.	CONTACT	8.00	appl	42
HERBICIDE APPL.	SPOT	14.00	appl	42
HERBICIDE APPL.	SUGCANE	5.00	appl	42
INSECTICIDE APPL	CITRUS	8.00	appl	42
INSECTICIDE APPL	CITRUS#2	21.75	appl	42
INSECTICIDE APPL	CITRUS3	20.75	appl	42
INSECTICIDE APPL	SUGCANE	2.75	appl	42
KOCIDE APPL.		2.91	appl	42
KOCIDE APPL.	ORANGES	3.62	appl	42
LAND PREP./LEVEL		150	acre	42
LAND PREPARATION	SUGCANE	15.	acre	42
LAYOUT/PLANT	CITRUS	1.25	tree	42
LEVELLING		150	acre	42
MARKETING	BELL PEP	.50	bag	42
MARKETING	CANTAL	.50	crtn	42
MARKETING	CUCUMBER	.45	crtn	42
MARKETING	JALAPENO	.60	cwt.	42
MARKETING	ONIONS	.50	bag	42
MARKETING	VEGETABL	.40	bag	42
MOW, RAKE, BALE		.65	bale	42
PACK & COUNT	BELL PEP	1.65	crtn	42
PACK & COUNT	BROCCOLI	2.70	crtn	42
PACK & COUNT	CABBAGE	1.75	crtn	42
PACK & COUNT	CANTAL	2.30	crtn	42
PACK & COUNT	CARROTS	2.40	crtn	42
PACK & COUNT	CUCUMBER	1.80	crtn	42
PACK & COUNT	HONEYDEW	2.00	crtn	42

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Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
PACK & COUNT	JALAPENO	2.40	cwt.	42
PACK & COUNT	ONIONS	1.35	bag	42
PACKING & CONT.	BELL PEP	2.70	crtm	42
PACKING & CONT.	CHILI	1.35	cwt.	42
PACKING & CONT.	JALAPENO	1.35	cwt.	42
PACKING & CONT.	LETTUCE	1.00	crtm	42
PACKING & CONT.	TOMATO	2.7	crtm	42
PESTICIDE APPL.		4.50	acre	42
PESTICIDE APPL.	COTTON	3.00	acre	42
RAKE & BURN		10.00	acre	42
SCOUTING		9.00	acre	42
SPRIGGING	CUSTOM	125	acre	42
TREE HEDGING		60	acre	42

Labor Resources

Description	Other Labor	Other Labor	Other Labor	Other Labor	Other Labor
-----	-----	-----	-----	-----	-----
First Name	CITRUS LABOR	HIRE LABOR	LIVESTOCK LABOR	OPERATOR LABOR	TREE WRAP/UNWRAP
Qualifying Name					
Cost or value (\$/Hr)	4.70	5.00	4.00	5.00	4.70
Total Wage Benefits (%)					
Labor Type (A,B)	A	A	A	A	A

Livestock Resources

Description	Livestock	Livestock	Livestock	Livestock
-----	-----	-----	-----	-----
First Name	BEEF BULL	BEEF COW	BEEF HEIFER	HORSE
Qualifying Name		RAISED	RAISED	
Remaining Life (Yr)	6	8	8	8
Current Market Value (\$)	1500.00	750.00	700.00	750.00
Salvage Value (%)	60	100	100	25
Insurance Rate (%)	1.	1.	1	1
Annual Lease (\$)				
Calc Options (R,L,P)	P	R	R	P

Land Resources

Description	Land	Land	Land	Land	Land	Land
-----	-----	-----	-----	-----	-----	-----
First Name	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
Qualifying Name	BERMUDA	BROCCOLI	BUFFLEGR	CANE	CANTAL	CORNI
Market Value (\$/Ac)						
Property Tax (\$/Ac)						
Appreciation Rate (%)						
Interest Rate (%)						
Annual Lease (\$/Ac)	70	90	40	100	90	90
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Land	Land	Land	Land	Land	Land
-----	-----	-----	-----	-----	-----	-----
First Name	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
Qualifying Name	COTTON	COTTONI	KLEINGR.	PEANUTS	PEANUTSI	SORGPORG
Market Value (\$/Ac)						
Property Tax (\$/Ac)						
Appreciation Rate (%)						
Interest Rate (%)						
Annual Lease (\$/Ac)	40	70	40	40	90	40
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Land	Land	Land	Land	Land	Land
-----	-----	-----	-----	-----	-----	-----
First Name	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
Qualifying Name	SORGHUM	SORGHUMI	SOYBEANS	TOMATO	VEGETABL	WATERMEL
Market Value (\$/Ac)						
Property Tax (\$/Ac)						
Appreciation Rate (%)						
Interest Rate (%)						
Annual Lease (\$/Ac)	40	70	70	90	75	50
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Land	Land	Land	Land	Land	Land
-----	-----	-----	-----	-----	-----	-----
First Name	CASH-RENT	CITRUS	PASTURE	PASTURE	PASTURE	PASTURE
Qualifying Name	WHEAT			1/3 IMP.	IMPROVED	NATIVE
Market Value (\$/Ac)		1000				
Property Tax (\$/Ac)		20				
Appreciation Rate (%)						
Interest Rate (%)		5				
Annual Lease (\$/Ac)	7.5		4	3.60	6.00	2.50
App. Calculations (Y,N)	N	N	N	N	N	N

Perennial Crop Resources

Description	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop
First Name	BERMUDA	BUFFLEGRASS	CITRUS	CITRUS	GRAPEFRUIT	GRAPEFRUIT
Qualifying Name			2ND YEAR	ESTABL.	YEAR 1	YEAR 1A
Market Value (\$/Ac)	258.35	228.13	853.43	2007.15	1956.09	1956.09
Property Tax (\$/Ac)						
Remaining Life (Yr)	10	10	10	10	14	11
Salvage Value (%)					100	
Appreciation Rate (%)						
Interest Rate (%)	10	10	6	6	5	5
Annual Lease (\$/Ac)						
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop
First Name	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	KLEINGRASS
Qualifying Name	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A	YEAR 4A	
Market Value (\$/Ac)	707.59	707.59	499.64	499.64	354.17	366.77
Property Tax (\$/Ac)						
Remaining Life (Yr)	13	11	12	11	11	10
Salvage Value (%)	100		100			
Appreciation Rate (%)						
Interest Rate (%)	5	5	5	5	5	10
Annual Lease (\$/Ac)						
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop
First Name	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES
Qualifying Name	YEAR 1	YEAR 1A	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A
Market Value (\$/Ac)	2356.29	2356.29	677.10	677.10	348.20	348.20
Property Tax (\$/Ac)						
Remaining Life (Yr)	14	14	13	13	12	12
Salvage Value (%)	100		100		100	
Appreciation Rate (%)						
Interest Rate (%)	5	5	5	5	5	5
Annual Lease (\$/Ac)						
App. Calculations (Y,N)	N	N	N	N	N	N

Description	Perennial Crop
First Name	ORANGES
Qualifying Name	YEAR 4A
Market Value (\$/Ac)	165.66
Property Tax (\$/Ac)	
Remaining Life (Yr)	11
Salvage Value (%)	
Appreciation Rate (%)	
Interest Rate (%)	5
Annual Lease (\$/Ac)	
App. Calculations (Y,N)	N

Buildings or Improvements Resources

Description	Build. or Imp.
First Name	FENCE
Qualifying Name	
Fuel - Utility Cost (\$/Yr)	
Remaining Life (Yr)	12
Current Market Value (\$)	1000
Salvage Value (%)	
Property Taxes (\$/Yr)	
Annual Lease (\$)	
On Farm Hired Labor (Hr)	
Off Farm Parts & Labor (\$)	4.17
On Farm Owner Labor (Hr)	4
Lease Calc. (Annual)	

Description	Dist. Sys.	Dist. Sys.	Dist. Sys.	Discharge Head
First Name	SURFACE	SURFACE	SURFACE	DISCHARGE
Qualifying Name		CITRUS	CITRUS2	
Horsepower Rating (Hp)				
Fuel Type				
Fuel Con. (Unit/Hr or /Mi)				
Usefull Life (Hr)	50	50	50	25000
Remaining Life (Hr)	50	50	50	25000
Efficiency (%)				75
Hired Labor per Set (Hr)		2	1.5	na
Owner Labor per Set (Hr)				na
Number of Sets	1	1	1	na
Current List Price (\$)	1	1	1	5000
Salvage Percent (%)	100	100	100	
Current Market Value (\$)	1	1	1	5000
Lease Payment (\$)				
On Farm Hired Labor (Hr)				20
Off Farm Parts & Labor (\$)				150
On Farm Owner Labor (Hr)				20
Annual Use Base (Hr)				3800
R & M Eng. Estimate (%)				6
R & M Calc. (#1,#2)				2
Lease Calc. (Hour,Year)	A	A	A	
Fuel Use (Def.,Calc.)				

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Budget Parameters Report

Parameter Name	Value	Unit of Measure	Description
=====	=====	=====	=====
DIESEL	0.8000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.9000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOHR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.7000	HOHR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	12.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	12.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.0000	HOHR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOHR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

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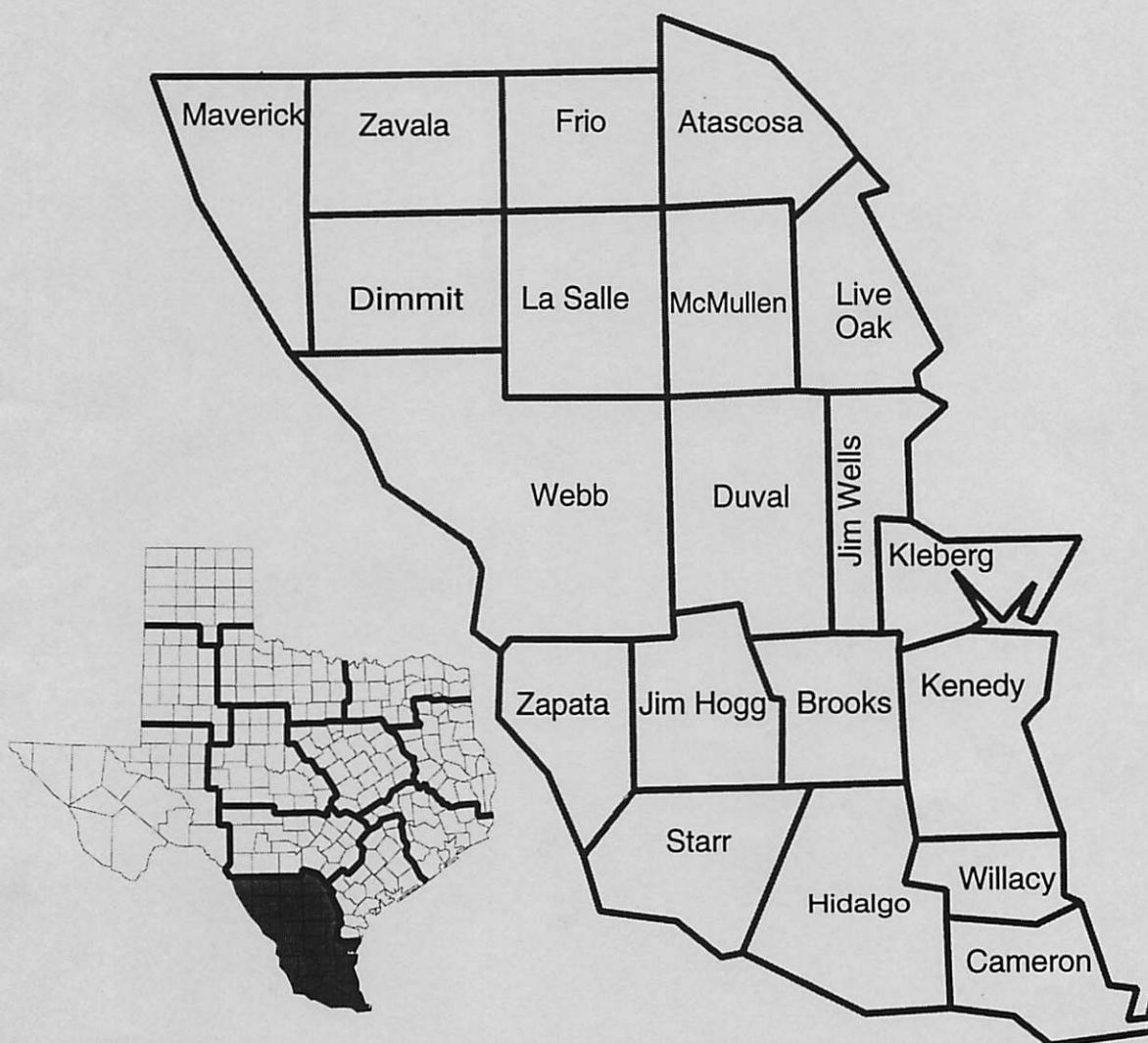
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B-1241(L12)

Texas Livestock Enterprise Budgets

South Texas District

Projected for 1994



Dr. Merritt J. Taylor, District 12 Extension Economist-Management

*Projections for Planning Purposes Only
Not to be Used without Updating after May 10, 1994*

B-1241 (L)

**Bermuda Type Grasses, Establishment, Irrigated
South Texas (12)
1994 Projected Costs and Returns per Acre**

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY	3.000	ton	80.0000	240.00	_____
Total GROSS Income				240.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
SPRIGGING	1.000	acre	125.000	125.00	_____
HERBICIDE	1.000	appl	3.160	3.16	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
NITROGEN (DRY)	150.000	lb.	.310	46.50	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
HERBICIDE	1.000	appl	3.160	3.16	_____
Fuel & Lube - Machinery		Acre		9.22	_____
Repairs - Machinery		Acre		3.96	_____
Labor - Machinery	2.931	Hour	5.001	14.66	_____
- Irrigation	4.500	Hour	4.500	20.25	_____
Total PREHARVEST				249.92	_____
HARVEST					
MOW, RAKE, BALE	100.000	bale	.650	65.00	_____
CUSTOM HAULING	100.000	bale	.400	40.00	_____
Total HARVEST				105.00	_____
Interest - OC Borrowed	151.558	Dol.	0.120	18.19	_____
Total VARIABLE COST				373.10	_____
Break-Even Price, Total Variable Cost \$ 124.36 per ton of HAY					
GROSS INCOME minus VARIABLE COST				-133.10	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		55.24	_____
Land		Acre		70.00	_____
Total FIXED Cost				125.24	_____
Break-Even Price, Total Cost \$ 166.11 per ton of HAY					
Total of ALL Cost				498.35	_____
NET PROJECTED RETURNS				-258.35	_____

