Crop Products Report

Crop Product Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
PEACHES	WHOLSALE	12.5000	bu	60.0000	20
PECANS IMPROVED		.8000	lbs	1.0000	20

Tractors, Implements and Equipment

Description		Tractor	Implement	Implement	Implement	Implement	Implement
First Name		TRACTOR	DISC-TANDEM	FERT. SPREADER	SHREDDER	SPRAYER	SPRAYER
Qualifying Name		40 HP	8 FT			AIRBLAST	HYDRO.
Horsepower Rating	(Hp)	40	30	20	20	30	30
Useful Life	(Hr or Mi)	12000	2500	1200	2000	1200	1200
Fuel Type		DI					
Remaining Life	(Hr or Mi)	12000	2500	1200	2000	1200	1200
Fuel Con.	(Unit/Hr or /Mi)						
Annual Use	(Hr or Mi)	360	100	50	50	75	200
Speed	(Mi/h)		4.5	4	4	4.8	4.8
Width	(Ft)		8	20	6.7	24	19
Field Efficiency	(%)		80	67	85	50	50
Capacity	(Ac/Hr)						
Power Unit Multiplier			1.1	1.1	1.1	1.1	1.1
Labor Multiplier			1.2	1.2	1.2	1.2	1.2
Current List Price	($)	17700	2200	600	2400	7000	1750
Salvage Value	(%)			10			
Current Market Value	($)	15900	2200	600	2400	7000	1750
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	.364	.777	.23	.777	.777
Depreciation Factor #1		.68	.6	.6	.6	.6	.6
Years Owned			10	10	10	10	6
Repair Coefficient #2		1.5	1.3	1.4	1.4	1.4	1.4
Depreciation Factor #2		.92	.885	.885	.885	.885	.885
Capacity	(Def.,Calc.)		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	Equipment	Equipment			
First Name		TRAILER	COOLER	PICKING BOXES			
Qualifying Name		FLATBED	STORAGE	PEACHES			
Horsepower Rating	(Hp)	1					
Useful Life	(Hr or Mi)	1800	7500	1800			
Fuel Type			EL				
Remaining Life	(Hr or Mi)	1800	7500	1800			
Fuel Con.	(Unit/Hr or /Mi)		1	1			
Annual Use	(Hr or Mi)	120	504	120			
Speed	(Mi/h)						
Width	(Ft)						
Field Efficiency	(%)	85					
Capacity	(Ac/Hr)	1					
Power Unit Multiplier		1.1					
Labor Multiplier		1					
Current List Price	($)	1300	2600	400			
Salvage Value	(%)						
Current Market Value	($)	1300	2600	400			
Lease Payment	($)						
Annual License & Tax	($)						
Annual Insurance	($)						
On Farm Hired Labor	(Hr)						
Off Farm Parts & Labor	($)		130	20			
On Farm Owner Labor	(Hr)						
Annual Use Base	(Hr or Mi)		504	120			
Repair Coefficient #1		.105					
Depreciation Factor #1		.6					
Years Owned		10					
Repair Coefficient #2		1.4					
Depreciation Factor #2		.885					
Capacity	(Def.,Calc.)	D	D	D			
Fuel Use	(Def.,Calc.)	C	D	D			
R & M Calc.	(#1,#2)	2	1	1			
Lease Calc.	(Hour,Year)						

Operating Input Resources

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
BACTERIAL SPOT		.553	appl	45
BORER CONTROL		6.684	appl	45
CONTAINERS	PEACH	.42	each	55
DORMANT SEASON		14.00	appl	45
FIFTH COVER		9.926	appl	45
FIRST COVER		9.926	appl	45
FOURTH COVER		9.926	appl	45
FULL BLOOM		4.85	appl	45
FUNGICIDE	PECAN	12.59	lbs	45
HARVESTING LABOR		3.75	hour	38
HERB,POST-EMERGE	TREES	18.74	acre	45
HERB,PRE-EMERGE	NEW TREE	61.00	acre	45
HERB,PRE-EMERGE	TREE	67.75	acre	45
INSECT. WEEVIL	PECAN	3.625	lbs	45
INSECTICIDE	PECAN	3.625	pts	45
NITROGEN		.26	lbs	44
PEACH TREE		2.50	tree	43
PECAN TREE 6 FT		6.25	each	43
PETAL FALL		9.926	appl	45
PHOSPHORUS		.25	lbs	44
PINK BUD		9.926	appl	45
PLANTING LABOR		3.75	hour	38
POTASSIUM		.10	lbs	44
PREHARVEST SPRAY	1ST CROP	10.729	appl	45
PREHARVEST SPRAY	2ND CROP	10.729	appl	45
PREHARVEST SPRAY	3RD CROP	10.729	appl	45
PRUNING LABOR		3.75	hour	38
SECOND COVER		9.926	appl	45
SEVENTH COVER		9.926	appl	45
SHUCK SPLIT		9.926	appl	45
SIXTH COVER		9.926	appl	45
THINNING LABOR		3.75	hour	38
THIRD COVER		9.926	appl	45
ZINC		.642	lbs	45

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
CUSTOM PICKING	PECANS	.28	lbse	42
LAND PREPARATION	CUSTOM	15	acre	42

Labor Resources

Description		Other Labor	Other Labor					
First Name		OPERATOR LABOR	OTHER LABOR					
Qualifying Name								
Cost or value	($/Hr)	4.5	4.5					
Total Wage Benefits	(%)							
Labor Type	(A,B)	B	A					

Land Resources

Description		Land						
First Name		LAND RENT						
Qualifying Name		CROPLAND						
Market Value	($/Ac)							
Property Tax	($/Ac)							
Appreciation Rate	(%)							
Interest Rate	(%)							
Annual Lease	($/Ac)	25						
App. Calcuations	(Y,N)	N						

Perennial Crop Resources

Description		Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop
First Name		PEACH	PEACH	PEACH	PEACH	PEACH	PEACHIR
Qualifying Name		1	1A	2	2A	3A	1
Market Value	($/Ac)	598.48	598.48	505.72	505.72	543.40	1075.89
Property Tax	($/Ac)						
Remaining Life	(Yr)	12	12	12	12	12	12
Salvage Value	(%)	100		100			100
Appreciation Rate	(%)						
Interest Rate	(%)	4.5	4.5	4.5	4.5	4.5	4.5
Annual Lease	($/Ac)						
App. Calcuations	(Y,N)	N	N	N	N	N	N

Description		Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop	Perennial Crop
First Name		PEACHIR	PEACHIR	PEACHIR	PEACHIR	PECAN	PECAN
Qualifying Name		1A	2	2A	3A	1	1A
Market Value	($/Ac)	1075.89	879.04	879.04	460.16	804.13	804.13
Property Tax	($/Ac)						
Remaining Life	(Yr)	12	12	12	12	20	11
Salvage Value	(%)		100			100	
Appreciation Rate	(%)						
Interest Rate	(%)	4.5	4.5	4.5	4.5	4.5	4.5
Annual Lease	($/Ac)						
App. Calcuations	(Y,N)	N	N	N	N	N	N

Description		Perennial Crop	Perennial Crop	Perennial Crop			
First Name		PECAN	PECAN	PECAN			
Qualifying Name		4	4A	9A			
Market Value	($/Ac)	507.70	507.70	362.10			
Property Tax	($/Ac)						
Remaining Life	(Yr)	20	11	11			
Salvage Value	(%)	100					
Appreciation Rate	(%)						
Interest Rate	(%)	4.5	4.5	4.5			
Annual Lease	($/Ac)						
App. Calcuations	(Y,N)	N	N	N			

Buildings or Improvements Resources

Description	Build. or Imp.					
First Name	SHED					
Qualifying Name						
Fuel - Utility Cost ($/Yr)						
Remaining Life (Yr)	15					
Current Market Value ($)	4000					
Salvage Value (%)						
Property Taxes ($/Yr)						
Annual Lease ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	100					
On Farm Owner Labor (Hr)						
Lease Calc. (Annual)						

Description	Dist. Sys.	Power Plant	Pump	Pump	Water Source	
First Name	DRIP $300-1200/A	ELECT. MOTOR	CENT PUMP & FILT	SUBMERSIBLE PUMP	WELL 250 FT	
Qualifying Name		35 HP				
Horsepower Rating (Hp)		35				
Fuel Type		EL				
Fuel Con. (Unit/Hr or /Mi)						
Usefull Life (Hr)	15	60000	32000	40000	20	
Remaining Life (Hr)	15	60000	32000	40000	20	
Efficiency (%)		87	100	70		
Hired Labor per Set (Hr)	2.25	na	na	na	na	
Owner Labor per Set (Hr)		na	na	na	na	
Number of Sets	126	na	na	na	na	
Current List Price ($)	25000	3500	500	3500	7500	
Salvage Percent (%)						
Current Market Value ($)	25000	3500	500	3500	7500	
Lease Payment ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)						
On Farm Owner Labor (Hr)						
Annual Use Base (Hr)						
R & M Eng. Estimate (%)	5	2.5	4.0	4.0	.5	
R & M Calc. (#1,#2)	2	2	2	2	2	
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)		C				

Machinery Cost Report

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
TRACTOR	40 HP	$/Hr	1.871	0.000	0.000	0.000	0.308	0.000	0.000	2.672	0.000	0.292	5.143
DISC-TANDEM	8 FT	$/Hr	0.000	0.000	0.000	0.000	0.401	0.000	0.000	3.377	0.000	0.146	3.924
FERT. SPREADER		$/Hr	0.000	0.000	0.000	0.000	0.141	0.000	0.000	1.842	0.000	0.079	2.062
SHREDDER		$/Hr	0.000	0.000	0.000	0.000	0.167	0.000	0.000	7.369	0.000	0.318	7.853
SPRAYER	AIRBLAST	$/Hr	0.000	0.000	0.000	0.000	1.930	0.000	0.000	14.328	0.000	0.618	16.876
SPRAYER	HYDRO.	$/Hr	0.000	0.000	0.000	0.000	0.714	0.000	0.000	1.720	0.000	0.058	2.492
TRAILER	FLATBED	$/Hr	0.000	0.000	0.000	0.000	0.058	0.000	0.000	1.663	0.000	0.072	1.793
COOLER	STORAGE	$/Hr	0.105	0.000	0.000	0.000	0.258	0.000	0.000	0.950	0.000	0.034	1.346
PICKING BOXES	PEACHES	$/Hr	0.000	0.000	0.000	0.000	0.167	0.000	0.000	0.612	0.000	0.022	0.801
PICKUP TRUCK	3/4 TON	$/Mi	0.078	0.000	0.000	0.000	0.015	0.000	0.000	0.166	0.000	0.032	0.290
TRACTOR	40 HP	$/Ac	0.280	0.914	0.000	0.000	0.052	0.000	0.000	0.455	0.000	0.049	1.751
FERT. SPREADER		$/Ac	0.000	0.000	0.000	0.000	0.022	0.000	0.000	0.283	0.000	0.012	0.317
APPLY FERTILIZER		$/Ac	0.280	0.914	0.000	0.000	0.074	0.000	0.000	0.739	0.000	0.062	2.068
TRACTOR	40 HP	$/Ac	0.647	1.701	0.000	0.000	0.097	0.000	0.000	0.863	0.000	0.092	3.400
DISC-TANDEM	8 FT	$/Ac	0.000	0.000	0.000	0.000	0.115	0.000	0.000	0.967	0.000	0.042	1.124
DISCING		$/Ac	0.647	1.701	0.000	0.000	0.212	0.000	0.000	1.830	0.000	0.134	4.524
TRACTOR	40 HP	$/Ac	0.211	4.950	0.000	0.000	0.339	0.000	0.000	2.982	0.000	0.322	8.803
TRAILER	FLATBED	$/Ac	0.000	0.000	0.000	0.000	0.058	0.000	0.000	1.663	0.000	0.072	1.793
HAULING	PEACHES	$/Ac	0.211	4.950	0.000	0.000	0.397	0.000	0.000	4.645	0.000	0.393	10.596
TRACTOR	40 HP	$/Ac	0.658	2.151	0.000	0.000	0.123	0.000	0.000	1.093	0.000	0.116	4.141
SHREDDER		$/Ac	0.000	0.000	0.000	0.000	0.060	0.000	0.000	2.669	0.000	0.115	2.844
SHREDDING		$/Ac	0.658	2.151	0.000	0.000	0.183	0.000	0.000	3.761	0.000	0.231	6.984
TRACTOR	40 HP	$/Ac	0.323	0.851	0.000	0.000	0.049	0.000	0.000	0.454	0.000	0.046	1.722
SPRAYER	AIRBLAST	$/Ac	0.000	0.000	0.000	0.000	0.276	0.000	0.000	2.052	0.000	0.088	2.417
SPRAYING	AIRBLAST	$/Ac	0.323	0.851	0.000	0.000	0.325	0.000	0.000	2.506	0.000	0.134	4.139
TRACTOR	40 HP	$/Ac	0.408	1.075	0.000	0.000	0.061	0.000	0.000	0.549	0.000	0.058	2.151
SPRAYER	HYDRO.	$/Ac	0.000	0.000	0.000	0.000	0.129	0.000	0.000	0.311	0.000	0.010	0.451
SPRAYING	HYDRO.	$/Ac	0.408	1.075	0.000	0.000	0.190	0.000	0.000	0.860	0.000	0.069	2.602

Budget Parameters Report

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.7600	GAL.	Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0950	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	1.0600	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	4.5000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.5000	HOUR	Hired Irrigation Operation Labor
INR	0.6620	%	Insurance Rate, % of Market value
IRITB	12.1000	%	Interest Rate, Intermediate Term Borrow.
IRITE	7.2100	%	Interest Rate, Intermediate Term Equity
IROCB	12.1000	%	Interest Rate, Operating Capital Borrow.
IROCE	7.2100	%	Interest Rate, Operating Capital Equity
IRPCF	7.2100	%	Interest Rate, Positive Cash Flow
ITI	7.2100	%	Interest Rate, Investment Capital
LP GAS	0.7000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	2.1000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	4.5000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

Crop Products Report

Crop Product Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CORN		2.4400	bu.	56.0000	20
COTTON LINT		.5600	lb.	1.0000	20
COTTONSEED		85.0000	ton	2000.0000	21
DEFICIENCY 83.8%	CORN	.5500	bu	56.0000	23
DEFICIENCY 84.2%	COTTON	.1800	lb	1.0000	23
DEFICIENCY 85%	SORGHUM	.9100	cwt	100.0000	23
DEFICIENCY 85%	WHEAT	1.0200	bu	60.0000	23
DIVERSION PMT	WHEAT	1.0200	bu	60.0000	23
HAY	ALFALFA	3.0000	bale	67.0000	20
HAY	BERMUDA	2.0000	bale	67.0000	20
HAY	SORGHUM	2.0000	bale	67.0000	20
PASTURE		10.0000	AUM	.0000	20
PEANUTS		.3100	lb	.0000	20
SORGHUM		4.1800	cwt	100.0000	20
SOYBEANS		5.9000	bu.	100.0000	20
WEIGHT GAIN	STOCKERS	.2500	lb.	1.0000	21
WHEAT		3.3000	bu.	60.0000	20

Tractors, Implements and Equipment

Description	Tractor	Tractor	Tractor	Tractor	Tractor	Implement
First Name	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	ANHYDROUS RIG
Qualifying Name	100 HP	125 HP	150 HP	40 HP	75 HP	
Horsepower Rating (Hp)	100	125	150	40	75	104
Useful Life (Hr or Mi)	12000	12000	12000	12000	12000	2000
Fuel Type	DI	DI	DI	DI	DI	
Remaining Life (Hr or Mi)	12000	12000	12000	12000	12000	2000
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	520	400	530	350	400	40
Speed (Mi/h)						4.0
Width (Ft)						20
Field Efficiency (%)						80
Capacity (Ac/Hr)						8
Power Unit Multiplier						1.1
Labor Multiplier						1.2
Current List Price ($)	44900	57800	67800	17700	31900	1
Salvage Value (%)	38	38	38	38	38	100
Current Market Value ($)	40400	52000	61000	15900	28700	1
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)						1
Repair Coefficient #1	.029	.029	.029	.029	.029	
Depreciation Factor #1	.68	.68	.68	.68	.68	
Years Owned	7	7	7	7	7	
Repair Coefficient #2	1.5	1.5	1.5	1.5	1.5	
Depreciation Factor #2	.92	.92	.92	.92	.92	
Capacity (Def.,Calc.)						C
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)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	CULTIVATOR	DRY FERT. RIG	GRAIN DRILL	LIQUID FERT. RIG	MOLDBOARD PLOW	OFFSET DISC
Qualifying Name	6 ROW					13 FT.
Horsepower Rating (Hp)	75	30	51	30	70	57
Useful Life (Hr or Mi)	2500	2000	1200	2000	2500	2500
Fuel Type						
Remaining Life (Hr or Mi)	2500	2000	1200	2000	2500	2500
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	115	40	60	100	100	160
Speed (Mi/h)	5	6.0	5.0	6.0	4	6
Width (Ft)	20	50	22	50	5.3	13
Field Efficiency (%)	80	80	70	80	80	80
Capacity (Ac/Hr)	9	15	8.5	8	2.05	6.5
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 ($)	5800	1	6250	1	4250	8500
Salvage Value (%)	10	100	10	100	10	10
Current Market Value ($)	5800	1	6250	1	4250	8500
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)		1		1		
Repair Coefficient #1	.364		.777		.364	.364
Depreciation Factor #1	.60		.60		.6	.60
Years Owned	10		10			10
Repair Coefficient #2	1.3		1.4		1.3	1.3
Depreciation Factor #2	.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)						

Description	Implement	Implement	Implement	Implement	Implement	Implement
First Name	PEANUT COMBINE	PEANUT DIGGER	PLANTER	ROLLER	ROLLING CULT.	SADDLE TANK
Qualifying Name			6 ROW		6 ROW	
Horsepower Rating (Hp)	17	17	66	30	75	5
Useful Life (Hr or Mi)	2000	2500	1200	2500	2500	1200
Fuel Type						
Remaining Life (Hr or Mi)	2000	2500	1200	2500	2500	1200
Fuel Con. (Unit/Hr or /Mi)						
Annual Use (Hr or Mi)	70	100	45	25	115	105
Speed (Mi/h)	2.3	3.0	5	7.5	5	5.0
Width (Ft)	12	6.0	20	20	20	20
Field Efficiency (%)	50	67	65	80	80	70
Capacity (Ac/Hr)	2	2.9	8	15	9	8
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 ($)	15000	3400	9000	500	7500	1000
Salvage Value (%)	10	10	10	10	10	10
Current Market Value ($)	15000	3060	8000	450	6750	900
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	.380	.222	.777	.364	.364	.777
Depreciation Factor #1	.64	.60	.60	.60	.60	.60
Years Owned	10	10	10	10	10	10
Repair Coefficient #2	1.4	1.4	1.4	1.3	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	Equipment	Equipment
First Name	SHREDDER	SPRAY RIG	TANDEM DISC	WAGON	BULK MILK COOLER	COOLER
Qualifying Name	4 ROW		20 FT.	MANURE		STORAGE
Horsepower Rating (Hp)	40	30	85	30		
Useful Life (Hr or Mi)	2000	2000	2520	2500	10	30000
Fuel Type						EL
Remaining Life (Hr or Mi)	2000	2000	2520	2500	10	30000
Fuel Con. (Unit/Hr or /Mi)						1
Annual Use (Hr or Mi)	35	50	280	100	1	2000
Speed (Mi/h)	5.0	8.0	4.5	5		
Width (Ft)	14	20	20	8		
Field Efficiency (%)	80	80	80	1		
Capacity (Ac/Hr)	8	15	10	1		
Power Unit Multiplier	1.1	1.1	1.1	1.1		
Labor Multiplier	1.2	1.2	1.2	1.2		
Current List Price ($)	5500	1000	11500	3500	12500	2600
Salvage Value (%)	10	10	10		16	
Current Market Value ($)	4950	900	11500	3500	12500	2600
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)					62.50	
On Farm Owner Labor (Hr)						
Annual Use Base (Hr or Mi)					1	2000
Repair Coefficient #1	.230	.777	.364	.168		
Depreciation Factor #1	.60	.60	.60	.6		
Years Owned	10	10	9	5		
Repair Coefficient #2	1.4	1.4	1.3	1.4		
Depreciation Factor #2	.885	.885	.885	.885		
Capacity (Def.,Calc.)	C	C	C	D	D	D
Fuel Use (Def.,Calc.)	C	C	C	C	D	D
R & M Calc. (#1,#2)	2	2	2	2	1	1
Lease Calc. (Hour,Year)						

Description	Equipment	Equipment	Equipment	Equipment	Equipment	Equipment
First Name	DIGGER/WAGON	FEED MILL	FEED SYSTEM	FEEDER	FEEDERS	HAY RACKS
Qualifying Name	SILAGE			MECHANIC	HOG	
Horsepower Rating (Hp)						
Useful Life (Hr or Mi)	10	10	10	10	5	10
Fuel Type						
Remaining Life (Hr or Mi)	10	10	10	10	5	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 ($)	11000	14000	4485	6500	225	2750
Salvage Value (%)						
Current Market Value ($)	11000	14000	4485	6500	225	2750
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	55	70	9	32.50	4.50	5.50
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)						

Description	Equipment	Equipment	Equipment	Equipment	Equipment	Equipment
First Name	MANURE SYSTEM	MILKING EQUIP.	MILKING STALLS	MINERAL FEEDER	SPRAYER	TRAILER
Qualifying Name					STOCK	PEANUTS
Horsepower Rating (Hp)						
Useful Life (Hr or Mi)	10	10	10	10	10	10
Fuel Type						
Remaining Life (Hr or Mi)	10	10	10	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 ($)	9400	24900	14085	90	800	8800
Salvage Value (%)		20	20			10
Current Market Value ($)	9400	24900	14085	90	800	8800
Lease Payment ($)						
Annual License & Tax ($)						
Annual Insurance ($)						
On Farm Hired Labor (Hr)						
Off Farm Parts & Labor ($)	19	125	70			88.00
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)						

Description	Equipment	Equipment	Equipment
First Name	TRAILER	WATER SYSTEM	WATERERS
Qualifying Name	STOCK		HOG
Horsepower Rating (Hp)			
Useful Life (Hr or Mi)	10	10	5
Fuel Type			
Remaining Life (Hr or Mi)	10	10	5
Fuel Con. (Unit/Hr or /Mi)			
Annual Use (Hr or Mi)	1	1	1
Speed (Mi/h)			
Width (Ft)			
Field Efficiency (%)			
Capacity (Ac/Hr)			
Power Unit Multiplier			
Labor Multiplier			
Current List Price ($)	1200	3850	20
Salvage Value (%)			
Current Market Value ($)	1200	3850	20
Lease Payment ($)			
Annual License & Tax ($)			
Annual Insurance ($)			
On Farm Hired Labor (Hr)			
Off Farm Parts & Labor ($)		19	.39
On Farm Owner Labor (Hr)			
Annual Use Base (Hr or Mi)	1	1	1
Repair Coefficient #1			
Depreciation Factor #1			
Years Owned			
Repair Coefficient #2			
Depreciation Factor #2			
Capacity (Def.,Calc.)	D	D	D
Fuel Use (Def.,Calc.)	D	D	D
R & M Calc. (#1,#2)	1	1	1
Lease Calc. (Hour,Year)			

Operating Input Resources

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
ACR FIXED COST		17.39	acre	39
ACR LAND RENT		25.00	acre	52
ACR VARIABLE CST		13.92	acre	39
BERMUDA SOD		1.00	bu.	43
BOAR FEED		10	cwt.	47
BREEDING	DAIRY	24.50	head	48
CROP INSURANCE	CORN 75	5.16	acre	55
CROP INSURANCE	CORN 85	5.85	acre	55
CROP INSURANCE	COTT 375	12.24	acre	55
CROP INSURANCE	COTT 425	13.47	acre	55
CROP INSURANCE	SORGHUM	2.91	acre	55
CROP INSURANCE	WHEAT	4.09	acre	55
DEFOLIANT		2.75	qt.	45
FEEDER PIGS		100	cwt.	46
FERT. 10-34-0		.11	lb.	44
FERT. 18-46-0		.115	lb.	44
FERT. 32-0-0		.0825	lb.	44
FERT. 34-0-0		.0875	lb.	44
FERT. 6-24-24		.123	lb.	44
FERT. 82-0-0		.0925	lb.	44
FINISHING RATION		10.00	cwt.	47
FUNGICIDE	PEANUTS	6.30	acre	45
FUNGICIDE	WHEAT	14.00	acre	45
GRAIN MIX		7.90	cwt.	47
HAY		3.00	cwt.	47
HAY	ALFALFA	4.50	cwt.	47
HAY	BERMUDA	3.00	cwt.	47
HAY	SORGHUM	3.00	cwt.	47
HERB, FALL	SORGHUM	3.00	acre	45
HERB, PRE-EMERGE	ALFALFA	11.375	acre	45
HERB, PRE-EMERGE	BERMUDA	3.00	acre	45
HERB, PRE-EMERGE	COTTON	10.83	acre	45
HERB, PRE-EMERGE	PEANUTS	6.75	acre	45
HERB, PRE-EMERGE	SORGHUM	4.65	acre	45
HERB, PRE-EMERGE	WHEAT	5.83	acre	45
HERB, YELLOW	COTTON	6.75	acre	45
HERB, POST-EMERGE	ALFALFA	5.50	acre	45
HERB, POST-EMERGE	SOYBEAN	15	pt	45
INOCULANT		1.50	acre	43
INSECT.	PEANUTS	3.20	acre	45
INSECT. ARMYWORM		2.25	acre	55
INSECT. BOLLWORM		5.20	acre	45
INSECT. GREENBUG		2.05	acre	45
INSECT. PLANTBUG		2.05	acre	45
INSECT. SOIL		10.05	acre	45
INSECT. THRIPS		4.70	acre	45
INSECT. WEEVIL		7.50	acre	45
MARKETING	HOGS	3.50	head	55
MGMT. RECORDS		18	head	55
MILK REPLACER		.91	lb.	47
MISCELLANEOUS	COW-CALF	10	head	55
MISCELLANEOUS	DAIRY	15	head	55
MISCELLANEOUS	FARTOFIN	37	head	55
MISCELLANEOUS	GOATS	10	head	55
MISCELLANEOUS	HOGS	.75	head	55
MISCELLANEOUS	PIGS	21	head	55
MISCELLANEOUS	SHEEP	21	head	55
MISCELLANEOUS	STOCKER	4	head	55
PASTURE	BERMUDA	37.32	acre	47
PASTURE	DAIRY	20	acre	47
PASTURE	NATIVE	8.00	acre	47
PIG STARTER		15.00	cwt.	47
PREDATOR CONTROL		.35	head	55
PROTEIN SUPPL.		10.75	cwt.	47
QUOTA COST	PEANUTS	.02	lb	55
SALES COMMISSION	BEEFCALF	2.00	cwt.	55
SALES COMMISSION	CULL COW	1.25	cwt.	55
SALES COMMISSION	DAIRY	6.05	head	55
SALES COMMISSION	GOATS	1.00	head	55
SALES COMMISSION	PIG	1.75	head	55
SALES COMMISSION	SHEEP	.60	head	55
SALES COMMISSION	STOCKER	2.00	cwt.	55

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
SALT		5.30	cwt.	47
SALT & MINERALS		7.93	cwt.	47
SEED ALFALFA		2.50	lb.	43
SEED CEREAL RYE		.18	lb.	43
SEED CLOVER		1.40	lb.	43
SEED CORN		.950	thou	43
SEED COTTON		.48	lb.	43
SEED FORAGE SORG		.16	lb.	43
SEED OATS		.18	lb.	43
SEED PEANUTS		.74	lb.	43
SEED RYEGRASS		.40	lb.	43
SEED SORGHUM	TREATED	.85	lb.	43
SEED SOYBEANS		.12	lb.	43
SEED TREATMENT	WHEAT	.07	lb.	55
SEED WHEAT		.17	lb.	43
SORGHUM SILAGE		25	ton	47
SOW FEED	GESTAT.	10.75	cwt.	47
SOW FEED	LACTAT.	10.75	cwt.	47
STOCKER STEERS		95.00	cwt.	46
SUPPLEMENT		10.75	cwt.	47
SUPPLIES	DAIRY	34.75	head	55
UTILITIES		40	head	50
VET. MEDICINE	COW-CALF	7	head	48
VET. MEDICINE	DAIRY	30	head	48
VET. MEDICINE	GOATS	.80	head	48
VET. MEDICINE	HOGS	.50	head	48
VET. MEDICINE	PIGS	.80	head	48
VET. MEDICINE	SHEEP	1.0	head	48
VET. MEDICINE	SOWS	6.50	head	48
VET. MEDICINE	STOCKER	7	head	48
WHEAT		.05	lb.	43
WHEAT $/CWT GAIN		25	cwt.	47

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)							

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

Custom Operation Resources

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
AERIAL APPL.	CUSTOM	3.00	acre	42
ANHYDROUS RIG	RENTAL	2.00	acre	42
CUSTOM BALING	HAY	.65	bale	42
CUSTOM COMBINING	CORN	20.00	acre	42
CUSTOM COMBINING	SORGHUM	14.00	acre	42
CUSTOM COMBINING	SOYBEANS	14.00	acre	42
CUSTOM COMBINING	WHEAT	14.00	acre	42
CUSTOM HAULING	CORN	.14	bu.	42
CUSTOM HAULING	HAY	.40	bale	42
CUSTOM HAULING	SORGHUM	.25	cwt.	42
CUSTOM HAULING	SOYBEANS	.14	cwt.	42
CUSTOM HAULING	WHEAT	.14	bu.	42
CUSTOM SPRIGGING	BERMUDA	35.00	acre	42
CUSTOM STRIPPING	COTTON	.07	lb.	42
DRY FERT. RIG	RENTAL	2.00	acre	42
DRYING	PEANUTS	20	ton	42
GINNING	COTTON	2.50	cwt.	42
HAULING	MILK	.72	cwt.	42
LIQUID FERT. RIG	RENTAL	2.00	acre	42
SHEARING		1.50	head	42
SOD SEEDING	CUSTOM	5.00	acre	42

Labor Resources

Description		Other Labor	Other Labor	Other Labor
First Name		LABOR	LIVESTOCK LABOR	OPERATOR LABOR
Qualifying Name				
Cost or value	($/Hr)	5	5	5
Total Wage Benefits	(%)			
Labor Type	(A,B)	A	B	A

Livestock Resources

Description		Livestock	Livestock	Livestock	Livestock	Livestock	Livestock
First Name		BEEF BULL	BEEF COW	BEEF HEIFER	BULL	DAIRY COW	DAIRY COW
Qualifying Name			RAISED	RAISED	DAIRY	PURCHASE	RAISED
Remaining Life	(Yr)	6	8	8	3	4	4
Current Market Value	($)	1500.00	750.00	700.00	1000.00	1200.00	1200.00
Salvage Value	(%)	.55	.75	.75	50	42	42
Insurance Rate	(%)	1	1	1	1	1	1
Annual Lease	($)						
Calc Options	(R,L,P)	P	R	R	P	P	R

Description		Livestock	Livestock	Livestock
First Name		DOG	HEIFER	HORSE
Qualifying Name			DAIRY	
Remaining Life	(Yr)	2	4	8
Current Market Value	($)	1000	1050.00	1000
Salvage Value	(%)		100	.33
Insurance Rate	(%)	1	1	1
Annual Lease	($)			
Calc Options	(R,L,P)	P	R	P

Land Resources

Description		Land	Land	Land	Land	Land	Land
First Name		BERMUDA PASTURE	CASH RENT	CASH RENT	CROP SHARE RENT	NATIVE PASTURE	PASTURE RENT
Qualifying Name			CROPLAND	PASTURE			DAIRY
Market Value	($/Ac)						
Property Tax	($/Ac)						
Appreciation Rate	(%)						
Interest Rate	(%)						
Annual Lease	($/Ac)	20.00	25.00	12.00		8.00	2
App. Calcuations	(Y,N)	N	N	N	N	N	N

Description		Land	Land	Land	Land		
First Name		PASTURE RENT	PASTURE RENT	PASTURE RENT	PASTURE RENT		
Qualifying Name		GOATS	HOGS	NATIVE	SHEEP		
Market Value	($/Ac)						
Property Tax	($/Ac)						
Appreciation Rate	(%)						
Interest Rate	(%)						
Annual Lease	($/Ac)	3.5	15	8.00	3.5		
App. Calcuations	(Y,N)	N	N	N	N		

Perennial Crop Resources

Description		Perennial Crop	Perennial Crop				
First Name		ALFALFA	COASTAL BERMUDA				
Qualifying Name							
Market Value	($/Ac)	114.55	120.72				
Property Tax	($/Ac)						
Remaining Life	(Yr)	2	25				
Salvage Value	(%)						
Appreciation Rate	(%)						
Interest Rate	(%)	14	5.25				
Annual Lease	($/Ac)						
App. Calcuations	(Y,N)	N	N				

Buildings or Improvements Resources

Description		Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.
First Name		BARN	BOAR PEN	CALF HUTCHES	FARROWING HOUSE	FEED STORAGE	FEEDING AREA
Qualifying Name		HAY					
Fuel - Utility Cost	($/Yr)						
Remaining Life	(Yr)	20	10	20	20	10	20
Current Market Value	($)	10400	24	500	400	800	6400
Salvage Value	(%)						
Property Taxes	($/Yr)						
Annual Lease	($)						
On Farm Hired Labor	(Hr)						
Off Farm Parts & Labor	($)	10.40	.72	1.25	2	8.00	6.4
On Farm Owner Labor	(Hr)						
Lease Calc.	(Annual)						

Description		Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.	Build. or Imp.
First Name		FEEDING FLOOR	FENCE	FENCING	HOLDING AREA	MILK ROOM	MILKING PARLOR
Qualifying Name			HOG	ONE MILE			
Fuel - Utility Cost	($/Yr)						
Remaining Life	(Yr)	10	10	25	20	20	20
Current Market Value	($)	130	360	3500	6000	8800	18200
Salvage Value	(%)						
Property Taxes	($/Yr)						
Annual Lease	($)						
On Farm Hired Labor	(Hr)			4			
Off Farm Parts & Labor	($)	.13	7.20	35	6	22	45
On Farm Owner Labor	(Hr)						
Lease Calc.	(Annual)						

Description		Build. or Imp.	Build. or Imp.	Build. or Imp.			
First Name		PASTURE SHEDS	PENS & EQUIPMENT	SILO			
Qualifying Name				HORIZON			
Fuel - Utility Cost	($/Yr)						
Remaining Life	(Yr)	8	15	20			
Current Market Value	($)	20	1500	12000			
Salvage Value	(%)						
Property Taxes	($/Yr)						
Annual Lease	($)						
On Farm Hired Labor	(Hr)		5				
Off Farm Parts & Labor	($)	.25		6			
On Farm Owner Labor	(Hr)						
Lease Calc.	(Annual)						

Description	Bowls	Dist. Sys.	Mainline	Power Plant	Col., Pipe. Shaft	Discharge Head
First Name	BOWLS	CENTER PIVOT	MAINLINE	NATURAL GAS	COLUMN	DISCHARGE
Qualifying Name						
Horsepower Rating (Hp)				55		
Fuel Type				NG		
Fuel Con. (Unit/Hr or /Mi)				1.42		
Usefull Life (Hr)	16000	10	10	20000	25000	25000
Remaining Life (Hr)	16000	10	10	20000	25000	25000
Efficiency (%)				25		75
Hired Labor per Set (Hr)	na	12.5	na	na	na	na
Owner Labor per Set (Hr)	na	.2	na	na	na	na
Number of Sets	na	29	na	na	na	na
Current List Price ($)	1000	60000	3300	3500	1000	7000
Salvage Percent (%)	10	10	10	10		10
Current Market Value ($)	1000	60000	3300	3500	1000	7000
Lease Payment ($)						
On Farm Hired Labor (Hr)	7	50		10	5	20
Off Farm Parts & Labor ($)		1500	16.5	115	15	150
On Farm Owner Labor (Hr)	5	50		2		20
Annual Use Base (Hr)	3800	3800	3800	3800	3800	3800
R & M Eng. Estimate (%)	6.0	2	.5	5.5	4	6
R & M Calc. (#1,#2)	2	2	2	2	2	2
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)				D		

Description	Gear Drive	Water Source				
First Name	RIGHT ANGLE	WELL				
Qualifying Name						
Horsepower Rating (Hp)						
Fuel Type						
Fuel Con. (Unit/Hr or /Mi)						
Usefull Life (Hr)	25000	15				
Remaining Life (Hr)	25000	15				
Efficiency (%)	95.0					
Hired Labor per Set (Hr)	na	na				
Owner Labor per Set (Hr)	na	na				
Number of Sets	na	na				
Current List Price ($)	1000	7500				
Salvage Percent (%)	10					
Current Market Value ($)	1000	7500				
Lease Payment ($)						
On Farm Hired Labor (Hr)	7	1				
Off Farm Parts & Labor ($)		12.5				
On Farm Owner Labor (Hr)	5	2				
Annual Use Base (Hr)	3800	3800				
R & M Eng. Estimate (%)	6.0	.5				
R & M Calc. (#1,#2)	2	2				
Lease Calc. (Hour,Year)						
Fuel Use (Def.,Calc.)						

Machinery Cost Report

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total Expenses
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	
TRACTOR	100 HP	$/Hr	4.678	0.000	0.000	0.000	0.939	0.000	0.000	13.102	0.000	0.514	19.232
TRACTOR	125 HP	$/Hr	5.847	0.000	0.000	0.000	1.060	0.000	0.000	21.922	0.000	0.861	29.690
TRACTOR	150 HP	$/Hr	7.016	0.000	0.000	0.000	1.431	0.000	0.000	19.409	0.000	0.762	28.618
TRACTOR	40 HP	$/Hr	1.871	0.000	0.000	0.000	0.304	0.000	0.000	7.658	0.000	0.301	10.133
TRACTOR	75 HP	$/Hr	3.508	0.000	0.000	0.000	0.585	0.000	0.000	12.099	0.000	0.475	16.667
ANHYDROUS RIG		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.003
CULTIVATOR	6 ROW	$/Hr	0.000	0.000	0.000	0.000	1.103	0.000	0.000	7.742	0.000	0.334	9.180
DRY FERT. RIG		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.003
GRAIN DRILL		$/Hr	0.000	0.000	0.000	0.000	1.576	0.000	0.000	15.991	0.000	0.690	18.257
LIQUID FERT. RIG		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
MOLDBOARD PLOW		$/Hr	0.000	0.000	0.000	0.000	0.775	0.000	0.000	2.572	0.000	0.281	3.628
OFFSET DISC	13 FT.	$/Hr	0.000	0.000	0.000	0.000	1.785	0.000	0.000	8.155	0.000	0.352	10.292
PEANUT COMBINE		$/Hr	0.000	0.000	0.000	0.000	1.967	0.000	0.000	32.796	0.000	1.419	36.182
PEANUT DIGGER		$/Hr	0.000	0.000	0.000	0.000	0.300	0.000	0.000	4.674	0.000	0.203	5.177
PLANTER	6 ROW	$/Hr	0.000	0.000	0.000	0.000	2.023	0.000	0.000	27.136	0.000	1.177	30.336
ROLLER		$/Hr	0.000	0.000	0.000	0.000	0.060	0.000	0.000	2.749	0.000	0.119	2.928
ROLLING CULT.	6 ROW	$/Hr	0.000	0.000	0.000	0.000	1.427	0.000	0.000	8.965	0.000	0.389	10.780
SADDLE TANK		$/Hr	0.000	0.000	0.000	0.000	0.315	0.000	0.000	1.309	0.000	0.057	1.681
SHREDDER	4 ROW	$/Hr	0.000	0.000	0.000	0.000	0.331	0.000	0.000	21.602	0.000	0.936	22.869
SPRAY RIG		$/Hr	0.000	0.000	0.000	0.000	0.234	0.000	0.000	2.749	0.000	0.119	3.103
TANDEM DISC	20 FT.	$/Hr	0.000	0.000	0.000	0.000	2.857	0.000	0.000	6.633	0.000	0.272	9.762
WAGON	MANURE	$/Hr	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.527	0.000	0.232	7.993
BULK MILK COOLER		$/Hr	0.000	0.000	0.000	0.000	62.500	0.000	0.000	2498.974	0.000	82.750	2644.224
COOLER	STORAGE	$/Hr	0.105	0.000	0.000	0.000	0.000	0.000	0.000	0.239	0.000	0.009	0.352
DIGGER/WAGON	SILAGE	$/Hr	0.000	0.000	0.000	0.000	55.000	0.000	0.000	2364.448	0.000	72.820	2492.268
FEED MILL		$/Hr	0.000	0.000	0.000	0.000	70.000	0.000	0.000	3009.299	0.000	92.680	3171.979
FEED SYSTEM		$/Hr	0.000	0.000	0.000	0.000	9.000	0.000	0.000	964.051	0.000	29.691	1002.741
FEEDER	MECHANIC	$/Hr	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1397.175	0.000	43.030	1472.705
FEEDERS	HOG	$/Hr	0.000	0.000	0.000	0.000	4.500	0.000	0.000	69.502	0.000	1.489	75.492
HAY RACKS		$/Hr	0.000	0.000	0.000	0.000	5.500	0.000	0.000	591.112	0.000	18.205	614.817
MANURE SYSTEM		$/Hr	0.000	0.000	0.000	0.000	19.000	0.000	0.000	2020.529	0.000	62.228	2101.757
MILKING EQUIP.		$/Hr	0.000	0.000	0.000	0.000	125.000	0.000	0.000	4884.382	0.000	164.838	5174.220
MILKING STALLS		$/Hr	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2762.913	0.000	93.243	2926.156
MINERAL FEEDER		$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	19.345	0.000	0.596	19.941
SPRAYER	STOCK	$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	171.960	0.000	5.296	177.256
TRAILER	PEANUTS	$/Hr	0.000	0.000	0.000	0.000	88.000	0.000	0.000	1808.883	0.000	58.256	1955.139
TRAILER	STOCK	$/Hr	0.000	0.000	0.000	0.000	0.000	0.000	0.000	257.940	0.000	7.944	265.884
WATER SYSTEM		$/Hr	0.000	0.000	0.000	0.000	19.000	0.000	0.000	827.557	0.000	25.487	872.044
WATERERS	HOG	$/Hr	0.000	0.000	0.000	0.000	0.390	0.000	0.000	6.178	0.000	0.132	6.700
PICKUP TRUCK	3/4 TON	$/Mi	0.078	0.000	0.000	0.000	0.015	0.000	0.000	0.166	0.000	0.032	0.290
TRACTOR	150 HP	$/Ac	1.034	0.851	0.000	0.000	0.203	0.000	0.000	2.752	0.000	0.108	4.947
ANHYDROUS RIG		$/Ac	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANHYDROUS RIG	RENTAL	$/Ac	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
ANHYDROUS APPL.		$/Ac	1.034	0.851	0.000	2.000	0.203	0.000	0.000	2.752	0.000	0.108	6.947
TRACTOR	100 HP	$/Ac	1.564	3.946	0.000	0.000	0.617	0.000	0.000	8.616	0.000	0.338	15.081
PEANUT COMBINE		$/Ac	0.000	0.000	0.000	0.000	1.176	0.000	0.000	19.606	0.000	0.848	21.631
COMBINING	PEANUTS	$/Ac	1.564	3.946	0.000	0.000	1.794	0.000	0.000	28.222	0.000	1.186	36.711
TRACTOR	100 HP	$/Ac	0.582	0.681	0.000	0.000	0.106	0.000	0.000	1.486	0.000	0.058	2.913
ROLLING CULT.	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.924	0.000	0.040	1.112
CULTIVATING		$/Ac	0.582	0.681	0.000	0.000	0.254	0.000	0.000	2.410	0.000	0.098	4.025
TRACTOR	100 HP	$/Ac	1.790	4.515	0.000	0.000	0.706	0.000	0.000	9.859	0.000	0.387	17.256
PEANUT DIGGER		$/Ac	0.000	0.000	0.000	0.000	0.205	0.000	0.000	3.197	0.000	0.139	3.541
DIGGING	PEANUTS	$/Ac	1.790	4.515	0.000	0.000	0.912	0.000	0.000	13.056	0.000	0.525	20.797
TRACTOR	100 HP	$/Ac	0.786	0.778	0.000	0.000	0.122	0.000	0.000	1.698	0.000	0.067	3.450
SADDLE TANK		$/Ac	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.154	0.000	0.007	0.198
TANDEM DISC	20 FT.	$/Ac	0.000	0.000	0.000	0.000	0.327	0.000	0.000	0.760	0.000	0.031	1.118
DISC & SPRAY		$/Ac	0.786	0.778	0.000	0.000	0.486	0.000	0.000	2.612	0.000	0.104	4.767
TRACTOR	150 HP	$/Ac	0.803	0.873	0.000	0.000	0.208	0.000	0.000	2.823	0.000	0.111	4.817
OFFSET DISC	13 FT.	$/Ac	0.000	0.000	0.000	0.000	0.236	0.000	0.000	1.078	0.000	0.046	1.361
DISCING	OFFSET	$/Ac	0.803	0.873	0.000	0.000	0.444	0.000	0.000	3.901	0.000	0.157	6.177
TRACTOR	150 HP	$/Ac	0.825	0.756	0.000	0.000	0.180	0.000	0.000	2.446	0.000	0.096	4.303
TANDEM DISC	20 FT.	$/Ac	0.000	0.000	0.000	0.000	0.327	0.000	0.000	0.760	0.000	0.031	1.118
DISCING	TANDEM	$/Ac	0.825	0.756	0.000	0.000	0.508	0.000	0.000	3.206	0.000	0.127	5.421
TRACTOR	100 HP	$/Ac	0.562	0.778	0.000	0.000	0.122	0.000	0.000	1.698	0.000	0.067	3.227
GRAIN DRILL		$/Ac	0.000	0.000	0.000	0.000	0.169	0.000	0.000	1.713	0.000	0.074	1.956
SADDLE TANK		$/Ac	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.154	0.000	0.007	0.198
DRILLING		$/Ac	0.562	0.778	0.000	0.000	0.328	0.000	0.000	3.566	0.000	0.147	5.380
TRACTOR	100 HP	$/Ac	0.125	0.227	0.000	0.000	0.035	0.000	0.000	0.495	0.000	0.019	0.901
DRY FERT. RIG		$/Ac	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DRY FERT. RIG	RENTAL	$/Ac	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
DRY FERT. RIG		$/Ac	0.125	0.227	0.000	2.000	0.035	0.000	0.000	0.495	0.000	0.019	2.902
TRACTOR	40 HP	$/Ac	2.258	6.600	0.000	0.000	0.334	0.000	0.000	8.424	0.000	0.331	17.947
WAGON	MANURE	$/Ac	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.527	0.000	0.232	7.993
HAULING	MANURE	$/Ac	2.258	6.600	0.000	0.000	0.568	0.000	0.000	15.951	0.000	0.562	25.939
TRACTOR	100 HP	$/Ac	0.125	0.227	0.000	0.000	0.035	0.000	0.000	0.495	0.000	0.019	0.901
LIQUID FERT. RIG		$/Ac	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
LIQUID FERT. RIG	RENTAL	$/Ac	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
LIQUID FERT. RIG		$/Ac	0.125	0.227	0.000	2.000	0.035	0.000	0.000	0.495	0.000	0.019	2.901
TRACTOR	150 HP	$/Ac	3.219	3.210	0.000	0.000	0.766	0.000	0.000	10.385	0.000	0.408	17.988
MOLDBOARD PLOW		$/Ac	0.000	0.000	0.000	0.000	0.377	0.000	0.000	8.820	0.000	0.137	9.334
MOLDBOARDING		$/Ac	3.219	3.210	0.000	0.000	1.143	0.000	0.000	19.205	0.000	0.544	27.322
PICKUP TRUCK	3/4 TON	$/Mi	0.078	0.167	0.000	0.000	0.015	0.000	0.000	0.166	0.000	0.032	0.457
PICKUP TRUCK	3/4 TON	$/mi	0.078	0.167	0.000	0.000	0.015	0.000	0.000	0.166	0.000	0.032	0.457
TRACTOR	100 HP	$/Ac	0.689	0.838	0.000	0.000	0.131	0.000	0.000	1.829	0.000	0.072	3.558
SADDLE TANK		$/Ac	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.154	0.000	0.007	0.198
PLANTER	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.257	0.000	0.000	3.444	0.000	0.149	3.850
PLANTING		$/Ac	0.689	0.838	0.000	0.000	0.425	0.000	0.000	5.427	0.000	0.228	7.606
TRACTOR	100 HP	$/Ac	0.250	0.454	0.000	0.000	0.071	0.000	0.000	0.991	0.000	0.039	1.804
ROLLER		$/Ac	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.189	0.000	0.008	0.201
ROLLING		$/Ac	0.250	0.454	0.000	0.000	0.075	0.000	0.000	1.180	0.000	0.047	2.005
TRACTOR	100 HP	$/Ac	0.582	0.681	0.000	0.000	0.106	0.000	0.000	1.486	0.000	0.058	2.913
ROLLING CULT.	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.924	0.000	0.040	1.112
SHAPING BEDS		$/Ac	0.582	0.681	0.000	0.000	0.254	0.000	0.000	2.410	0.000	0.098	4.025

Resource Name		Unit	Variable Expenses							Fixed Expenses			Total
			Fuel & Lube	Oper. & Manage. Labor	Oper. Input	Custom Oper.	Repair & Maint. Off Farm	Repair & Maint. Labor	Hourly Lease	Deprec. & Interest	Annual Lease	Taxes, License & Insur.	Expenses
TRACTOR	100 HP	$/Ac	0.609	0.972	0.000	0.000	0.152	0.000	0.000	2.123	0.000	0.083	3.940
SHREDDER	4 ROW	$/Ac	0.000	0.000	0.000	0.000	0.049	0.000	0.000	3.182	0.000	0.138	3.369
SHREDDING	STALK	$/Ac	0.609	0.972	0.000	0.000	0.201	0.000	0.000	5.305	0.000	0.221	7.309
TRACTOR	100 HP	$/Ac	0.701	0.778	0.000	0.000	0.122	0.000	0.000	1.698	0.000	0.067	3.365
CULTIVATOR	6 ROW	$/Ac	0.000	0.000	0.000	0.000	0.114	0.000	0.000	0.798	0.000	0.034	0.946
SADDLE TANK		$/Ac	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.154	0.000	0.007	0.198
SIDE DRESS		$/Ac	0.701	0.778	0.000	0.000	0.273	0.000	0.000	2.651	0.000	0.108	4.509
TRACTOR	100 HP	$/Ac	0.234	0.425	0.000	0.000	0.067	0.000	0.000	0.929	0.000	0.036	1.691
SPRAY RIG		$/Ac	0.000	0.000	0.000	0.000	0.015	0.000	0.000	0.177	0.000	0.008	0.200
SPRAYING		$/Ac	0.234	0.425	0.000	0.000	0.082	0.000	0.000	1.106	0.000	0.044	1.890

Budget Parameters Report

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.7600	GAL.	Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0950	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	1.0600	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	4.5000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.5000	HOUR	Hired Irrigation Operation Labor
INR	0.6620	%	Insurance Rate, % of Market value
IRITB	12.1000	%	Interest Rate, Intermediate Term Borrow.
IRITE	7.2100	%	Interest Rate, Intermediate Term Equity
IROCB	12.1000	%	Interest Rate, Operating Capital Borrow.
IROCE	7.2100	%	Interest Rate, Operating Capital Equity
IRPCF	7.2100	%	Interest Rate, Positive Cash Flow
ITI	7.2100	%	Interest Rate, Investment Capital
LP GAS	0.7000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	2.1000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	4.5000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the acts of Congress of May 8, 1914, as amended, and June 30, 1914.
150-01-94, New
ECO 7-2

B-1241(L04)

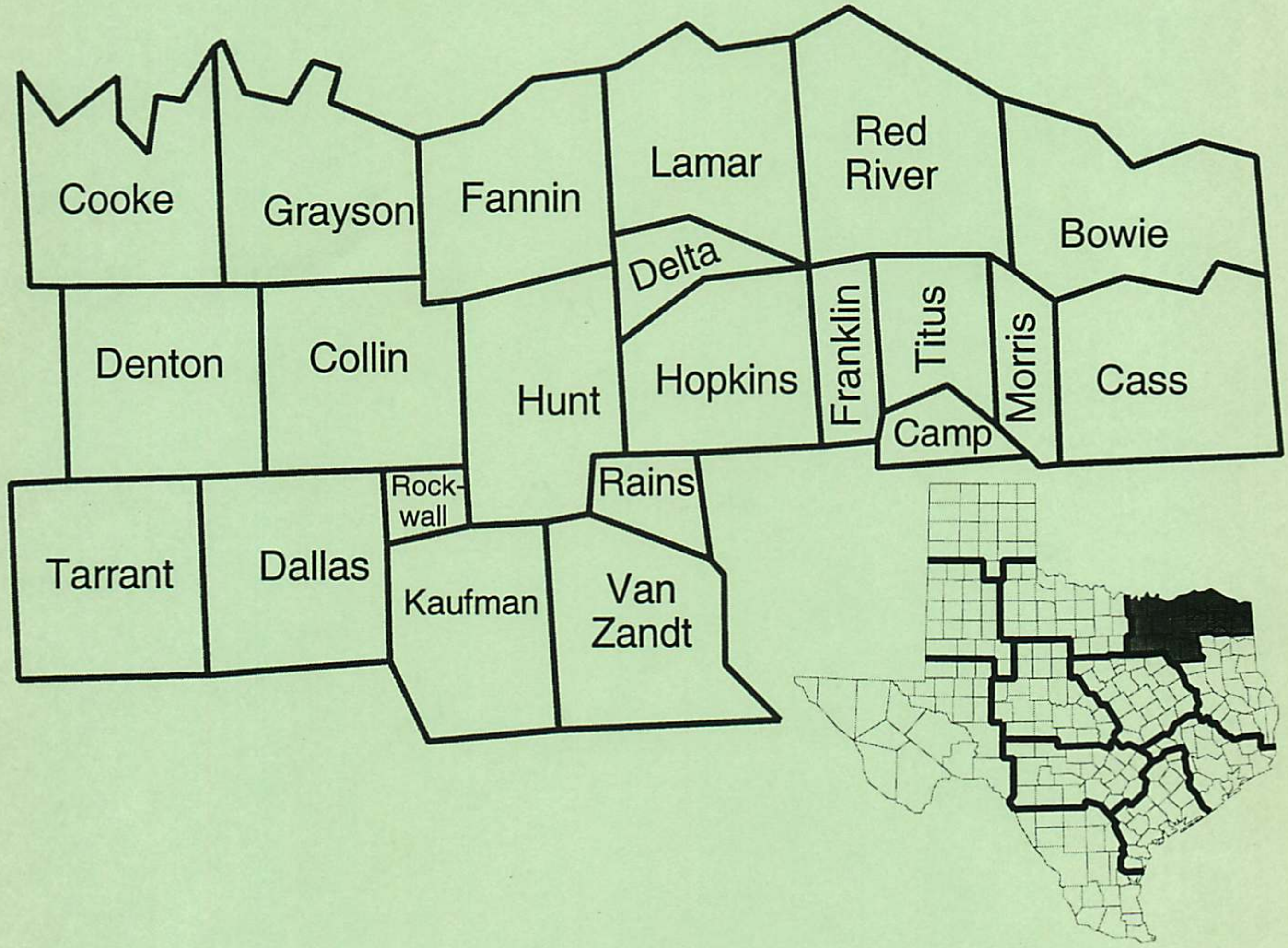
Texas Agricultural Extension Service

The Texas A&M University System

Texas Livestock Enterprise Budgets

North Texas District

Projected for 1994



Dr. Kenneth W. Stokes, District 4 Extension Economist-Management

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

Coastal Bermudagrass Establishment
North Central Texas (4)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
-WARNING- No gross receipts					

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 18-46-0	100.000	lb.	.115	11.50	
DRY FERT. RIG	1.000	acre	2.000	2.00	
CUSTOM SPRIGGING	1.000	acre	35.000	35.00	
BERMUDA SOD	20.000	bu.	1.000	20.00	
HERB, PRE-EMERGE	1.000	acre	3.000	3.00	
FERT. 34-0-0	150.000	lb.	.087	13.12	
DRY FERT. RIG	1.000	acre	2.000	2.00	
Fuel & Lube - Machinery		Acre		2.11	
Repairs - Machinery		Acre		1.10	
Labor - Machinery	0.501	Hour	5.002	2.51	
Total PREHARVEST				92.35	
Interest - OC Borrowed	56.194	Dol.	0.121	6.80	
Total VARIABLE COST				99.15	
GROSS INCOME minus VARIABLE COST				-99.15	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	9.57	
Land	Acre	12.00	
Total FIXED Cost		21.57	
Total of ALL Cost		120.72	
NET PROJECTED RETURNS		-120.72	

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.

-WARNING- No valid Receipts records

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
09/01/93	PREHARVEST	M	DISCING OFFSET	1.0000			.00
11/01/93	PREHARVEST	M	DISCING TANDEM	1.0000			.00
12/31/93		K	CASH RENT PASTURE	1.0000	C	F	.00
02/10/94	PREHARVEST	M	DRY FERT. RIG	1.0000			.00
02/10/94	PREHARVEST	E	FERT. 18-46-0	100.0000	C	V	.00
02/12/94	PREHARVEST	G	CUSTOM SPRIGGING BERMUDA	1.0000	C	V	.00
02/12/94	PREHARVEST	E	BERMUDA SOD	20.0000	C	V	.00
03/01/94	PREHARVEST	M	SPRAYING	1.0000			.00
03/01/94	PREHARVEST	E	HERB, PRE-EMERGE BERMUDA	1.0000	C	V	.00
08/15/94	PREHARVEST	M	DRY FERT. RIG	1.0000			.00
08/15/94	PREHARVEST	E	FERT. 34-0-0	150.0000	C	V	.00

Coastal Bermudagrass Hay
North Central Texas (4)
1994 Projected Costs and Returns per Acre

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
HAY	BERMUDA	150.000	bale	2.0000	300.00	
Total GROSS Income					300.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
FIRST CUTTING					
FERT. 18-46-0	100.000	lb.	.115	11.50	
FERT. 34-0-0	250.000	lb.	.087	21.87	
DRY FERT. RIG	1.000	acre	2.000	2.00	
CUSTOM HAULING	60.000	bale	.400	24.00	
CUSTOM BALING	60.000	bale	.650	39.00	
Fuel & Lube - Machinery		Acre		0.12	
Repairs - Machinery		Acre		0.04	
Labor - Machinery	0.045	Hour	5.007	0.23	
Total FIRST CUTTING				98.76	
SECOND CUTTING					
FERT. 34-0-0	250.000	lb.	.087	21.87	
DRY FERT. RIG	1.000	acre	2.000	2.00	
CUSTOM BALING	45.000	bale	.650	29.25	
CUSTOM HAULING	45.000	bale	.400	18.00	
Fuel & Lube - Machinery		Acre		0.12	
Repairs - Machinery		Acre		0.04	
Labor - Machinery	0.045	Hour	5.007	0.23	
Total SECOND CUTTING				71.51	
THIRD CUTTING					
FERT. 34-0-0	250.000	lb.	.087	21.87	
DRY FERT. RIG	1.000	acre	2.000	2.00	
CUSTOM BALING	45.000	bale	.650	29.25	
CUSTOM HAULING	45.000	bale	.400	18.00	
Fuel & Lube - Machinery		Acre		0.12	
Repairs - Machinery		Acre		0.04	
Labor - Machinery	0.045	Hour	5.007	0.23	
Total THIRD CUTTING				71.51	
HERB, PRE-EMERGE	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		0.23	
Repairs - Machinery		Acre		0.08	
Labor - Machinery	0.085	Hour	5.004	0.43	
Interest - OC Borrowed	14.592	Dol.	0.121	1.77	
Interest - Positive Cash	-12.937	Dol.	0.072	-0.93	
Total VARIABLE COST				246.36	

Break-Even Price, Total Variable Cost $ 1.64 per bale of HAY

GROSS INCOME minus VARIABLE COST	53.64	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	2.69	
Land	Acre	12.00	
Perennial Crop	Acre	11.06	
Total FIXED Cost		25.75	

Break-Even Price, Total Cost $ 1.81 per bale of HAY

Total of ALL Cost	272.11	
NET PROJECTED RETURNS	27.89	

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.