

PEACHES, FIFTH YEAR
Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	30.000	bu.	0.0001	0.00	
PEACHES JUMBO	15.000	bu.	40.0000	600.00	
PEACHES NUMBER 1	75.000	bu.	18.0000	1350.00	
PEACHES NUMBER 2	30.000	bu.	12.0000	360.00	
				=====	
Total GROSS Income				2310.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	
HERBICIDE	0.830	lb.	10.000	8.30	
BACTERIAL SPOT	1.000	appl	11.000	11.00	
NITROGEN	72.000	lb.	.280	20.16	
PHOSPHORUS	12.000	lb.	.300	3.60	
POTASSIUM	12.000	lb.	.110	1.32	
DORMANT OIL	1.000	appl	40.000	40.00	
HERBICIDE	0.830	lb.	10.000	8.30	
PINK BUD	1.000	appl	18.750	18.75	
SHUCK SPLIT	1.000	appl	18.250	18.25	
PETAL FALL	1.000	appl	18.750	18.75	
FIRST COVER	1.000	appl	22.300	22.30	
SECOND COVER	1.000	appl	17.750	17.75	
THIRD COVER	1.000	appl	17.750	17.75	
MISCELLANEOUS	1.000	acre	20.000	20.00	
FOURTH COVER	1.000	appl	17.750	17.75	
FIFTH COVER	1.000	appl	17.750	17.75	
SIXTH COVER	1.000	appl	22.300	22.30	
SEVENTH COVER	1.000	appl	22.300	22.30	
PRE-HARVEST	1.000	appl	17.000	17.00	
Fuel & Lube - Machinery		Acre		61.54	
Repairs - Machinery		Acre		20.21	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	143.500	Hour	4.611	661.75	

Total PREHARVEST				1318.16	
HARVEST					
CONTAINERS	542.000	each	.650	352.29	
Fuel & Lube - Machinery		Acre		8.15	
Repairs - Machinery		Acre		6.22	
Labor - Machinery	6.346	Hour	5.500	34.90	
- Other	60.000	Hour	4.000	240.00	

Total HARVEST				641.56	
Interest - DC Borrowed	687.174	Dol.	0.120	82.46	
				=====	
Total VARIABLE COST				2042.18	
GROSS INCOME minus VARIABLE COST				267.82	
FIXED COST Description	Unit	Total			
=====	=====	=====			
Machinery and Equipment	Acre	407.92			
Land	Acre	15.00			
Perennial Crop	Acre	652.77			
		=====			
Total FIXED Cost		1075.68			
Total of ALL Cost		3117.87			
NET PROJECTED RETURNS		-807.86			

Projections for Planning Purposes Only
Not to be Used without Updating after April 20, 1990.

B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/19/93	HARVEST	A	PEACHES JUMBO	15.0000	.0000	C	.00	N
06/19/93	HARVEST	A	PEACHES NUMBER 1	75.0000	.0000	C	.00	N
06/19/93	HARVEST	A	PEACHES NUMBER 2	30.0000	.0000	C	.00	N
06/19/93	HARVEST	A	PEACHES CULLS	30.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/31/92	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/06/92	PREHARVEST	H	THINNING	61.0000	C	V	.00
07/19/92	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/10/92	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/19/92	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/14/92	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/14/92	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/14/92	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/19/92	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/14/92	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/14/93	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/30/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/30/93	PREHARVEST	N	SHED, PACK, STORE	.0500			.00
02/09/93	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/09/93	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/09/93	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/09/93	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/14/93	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/14/93	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/14/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/14/93	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/10/93	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/10/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/14/93	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/24/93	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/24/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/31/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/07/93	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/07/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/09/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/14/93	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/14/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/14/93	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/21/93	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/21/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/28/93	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/28/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/93	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/93	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/05/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/12/93	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/12/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/14/93	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/19/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/19/93	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/19/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/26/93	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/26/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/02/93	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/02/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/09/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/14/93	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/19/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/23/93	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/24/93	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/24/93	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/24/93	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/29/93		K	LAND RENT PEACHES	1.0000		F	.00
06/29/93		L	PEACHES YEAR 2	1.0000		F	.00
06/29/93		L	PEACHES YEAR 1	1.0000		F	.00
06/29/93		L	PEACHES YEAR 4	1.0000		F	.00
06/29/93		L	PEACHES YEAR 3	1.0000		F	.00
06/30/93	HARVEST	D	COOLER STORAGE	1.0000			.00

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.

PEACHES, SIXTH THROUGH TWELFTH YEARS
Northeast Texas District (5)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEACHES CULLS	40.000	bu.	0.0001	0.00	
PEACHES JUMBO	20.000	bu.	40.0000	800.00	
PEACHES NUMBER 1	100.000	bu.	18.0000	1800.00	
PEACHES NUMBER 2	40.000	bu.	12.0000	480.00	
				=====	
Total GROSS Income				3080.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PEACH BORE	1.000	appl	14.250	14.25	
HERBICIDE	0.830	lb.	10.000	8.30	
BACTERIAL SPOT	1.000	appl	11.000	11.00	
NITROGEN	72.000	lb.	.280	20.16	
PHOSPHORUS	12.000	lb.	.300	3.60	
POTASSIUM	12.000	lb.	.110	1.32	
DORMANT OIL	1.000	appl	40.000	40.00	
HERBICIDE	0.830	lb.	10.000	8.30	
PINK BUD	1.000	appl	18.750	18.75	
SHUCK SPLIT	1.000	appl	18.250	18.25	
PETAL FALL	1.000	appl	18.750	18.75	
FIRST COVER	1.000	appl	22.300	22.30	
SECOND COVER	1.000	appl	17.750	17.75	
THIRD COVER	1.000	appl	17.750	17.75	
MISCELLANEOUS	1.000	acre	20.000	20.00	
FOURTH COVER	1.000	appl	17.750	17.75	
FIFTH COVER	1.000	appl	17.750	17.75	
SIXTH COVER	1.000	appl	22.300	22.30	
SEVENTH COVER	1.000	appl	22.300	22.30	
PRE-HARVEST	1.000	appl	17.000	17.00	
Fuel & Lube - Machinery		Acre		61.54	
Repairs - Machinery		Acre		20.21	
Labor - Machinery	43.105	Hour	5.500	237.08	
- Other	159.500	Hour	4.500	717.75	

Total PREHARVEST				1374.16	
HARVEST					
CONTAINERS	542.000	each	.650	352.29	
Fuel & Lube - Machinery		Acre		8.15	
Repairs - Machinery		Acre		6.22	
Labor - Machinery	6.346	Hour	5.500	34.90	
- Other	60.000	Hour	4.000	240.00	

Total HARVEST				641.56	
Interest - OC Borrowed	740.749	Dol.	0.120	88.89	
				=====	
Total VARIABLE COST				2104.61	
GROSS INCOME minus VARIABLE COST				975.39	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		407.92		
Land	Acre		15.00		
Perennial Crop	Acre		1385.48		
			=====		
Total FIXED Cost			1808.39		
Total of ALL Cost			3913.00		
NET PROJECTED RETURNS			-833.00		

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B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/19/94	HARVEST	A	PEACHES JUMBO	20.0000	.0000	C	.00	N
06/19/94	HARVEST	A	PEACHES NUMBER 1	100.0000	.0000	C	.00	N
06/19/94	HARVEST	A	PEACHES NUMBER 2	40.0000	.0000	C	.00	N
06/19/94	HARVEST	A	PEACHES CULLS	40.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/30/93	PREHARVEST	H	PRUNING	11.0000	C	V	.00
04/06/93	PREHARVEST	H	THINNING	77.0000	C	V	.00
07/19/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
08/10/93	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
08/19/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
09/14/93	PREHARVEST	E	PEACH BORE	1.0000	C	V	.00
09/14/93	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
09/14/93	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
09/19/93	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
11/14/93	PREHARVEST	E	BACTERIAL SPOT	1.0000	C	V	.00
01/14/94	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
01/30/94	PREHARVEST	M	PICKUP TRUCK 3/4 TON	1050.0000			.00
01/30/94	PREHARVEST	N	SHED, PACK, STORE	.0500			.00
02/09/94	PREHARVEST	E	NITROGEN	72.0000	C	V	.00
02/09/94	PREHARVEST	E	PHOSPHORUS	12.0000	C	V	.00
02/09/94	PREHARVEST	E	POTASSIUM	12.0000	C	V	.00
02/09/94	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/14/94	PREHARVEST	E	DORMANT OIL	1.0000	C	V	.00
02/14/94	PREHARVEST	E	HERBICIDE PEACH	.8300	C	V	.00
02/14/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
02/14/94	PREHARVEST	H	OTHER LABOR	15.0000	C	V	.00
03/10/94	PREHARVEST	E	PINK BUD 4-12	1.0000	C	V	.00
03/10/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/14/94	PREHARVEST	H	OTHER LABOR	10.0000	C	V	.00
03/24/94	PREHARVEST	E	SHUCK SPLIT 4-12	1.0000	C	V	.00
03/24/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
03/31/94	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
04/07/94	PREHARVEST	E	PETAL FALL 4-12	1.0000	C	V	.00
04/07/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/09/94	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
04/14/94	PREHARVEST	E	FIRST COVER 4-12	1.0000	C	V	.00
04/14/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/14/94	PREHARVEST	H	OTHER LABOR	20.0000	C	V	.00
04/21/94	PREHARVEST	E	SECOND COVER 4-12	1.0000	C	V	.00
04/21/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/28/94	PREHARVEST	E	THIRD COVER 4-12	1.0000	C	V	.00
04/28/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
04/29/94	PREHARVEST	E	MISCELLANEOUS PEACH	1.0000	C	V	.00
05/05/94	PREHARVEST	E	FOURTH COVER 4-12	1.0000	C	V	.00
05/05/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/12/94	PREHARVEST	E	FIFTH COVER 4-12	1.0000	C	V	.00
05/12/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/14/94	PREHARVEST	H	OTHER LABOR	6.5000	C	V	.00
05/19/94	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
05/19/94	PREHARVEST	E	SIXTH COVER 4-12	1.0000	C	V	.00
05/19/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
05/26/94	PREHARVEST	E	SEVENTH COVER 4-12	1.0000	C	V	.00
05/26/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/02/94	PREHARVEST	E	PRE-HARVEST 4-12	1.0000	C	V	.00
06/02/94	PREHARVEST	M	SPRAYING AIRBLAST	1.0000			.00
06/09/94	PREHARVEST	M	SHREDDING 2 ROW	1.0000			.00
06/14/94	PREHARVEST	H	OTHER LABOR	5.0000	C	V	.00
06/19/94	PREHARVEST	M	DISCING-TANDEM 8 FT	.2000			.00
06/23/94	HARVEST	E	CONTAINERS PEACH	542.0000	C	V	.00
06/24/94	HARVEST	H	HARVESTING LABOR	60.0000	C	V	.00
06/24/94	HARVEST	M	HAULING PEACHES YEAR4	2.5000			.00
06/24/94	HARVEST	D	PICKING BOXES PEACHES	1.0000			.00
06/29/94		K	LAND RENT PEACHES	1.0000		F	.00
06/29/94		L	PEACHES YEAR 1A	1.0000		F	.00
06/29/94		L	PEACHES YEAR 2A	1.0000		F	.00
06/29/94		L	PEACHES YEAR 3A	1.0000		F	.00
06/29/94		L	PEACHES YEAR 4A	1.0000		F	.00
06/29/94		L	PEACHES YEAR 5A	1.0000		F	.00
06/30/94	HARVEST	D	COOLER STORAGE	1.0000			.00

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CROP PRODUCTS REPORT
April 20, 1990

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CHRISTMAS TREES	9.5000	tree	.0000	20
CORN	2.5300	bu.	60.0000	20
COTTON LINT	.5800	lb.	1.0000	20
COTTONSEED	100.0000	ton	2000.0000	21
DEFICIENCY PMT. CORN	.2300	bu.	60.0000	23
DEFICIENCY PMT. COTTON	.1500	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	.7100	cwt.	100.0000	23
HAY ROUND	25.0000	role	60.0000	20
PEANUTS	20.5000	cwt.	100.0000	20
SORGHUM	3.9500	cwt.	100.0000	20
SOUTHERN PEAS	9.0000	bu.	60.0000	20
SOYBEANS	6.1500	bu.	60.0000	20
SWEET CORN	1.8000	doz.	.0000	20
WATERMELON	7.0000	cwt.	100.0000	20

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TRACTORS, IMPLEMENTS AND EQUIPMENT
APRIL 20, 1990

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
QUALIFYING NAME	100 HP	125 HP	150 HP	25 HP	40 HP	75 HP
HORSEPOWER RATING (HP)	100	125	150	25	40	75
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL TYPE	DI	DI	DI	GA	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	300	350	400
SPEED (MI/H)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	42100	49700	56400	8500	15300	25000
SALVAGE VALUE (%)	38	38	38	38	38	38
CURRENT MARKET VALUE (\$)	37900	44700	50800	7650	13800	22500
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	15	7	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	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	BALER	BALER	COMBINE	CULTIVATOR	CULTIVATOR	DIGGER
QUALIFYING NAME	ROUND	SQUARE	PEANUT	ROLLING	TOOL BAR	PEANUT
HORSEPOWER RATING (HP)	15	15	50	40	40	20
USEFUL LIFE (HR OR MI)	2500	2500	2000	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2000	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	100	100	100	100	100
SPEED (MI/H)	3.0	3.0	6.0	3.5	3.5	2.5
WIDTH (FT)	12	11.5	6.7	13.3	13.3	6.7
FIELD EFFICIENCY (%)	74	74	60	75	75	60
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 (\$)	8950	5300	11000	2950	1150	2700
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	7950	4950	9900	2800	1000	2430
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	.222	.222	.380	.364	.364	.222
DEPRECIATION FACTOR #1	.56	.56	.64	.6	.6	.60
YEARS OWNED	10	10	8	8	8	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)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	DISC	DISC - TANDEM	DISC - TANDEM	DISC MOVER	DRILL	DRILL
QUALIFYING NAME	OFFSET	2 ROW	4 ROW		10 FT	12 FT
HORSEPOWER RATING (HP)	50	30	60	15	30	36
USEFUL LIFE (HR OR MI)	2500	2500	2500	2000	1200	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2500	2000	1200	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	100	100	50	50	50
SPEED (MI/H)	4.8	4.5	4.5	4.3	4.0	4.0
WIDTH (FT)	10.5	6.7	12.	7	10	12
FIELD EFFICIENCY (%)	83	83	83	81	72	72
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 (\$)	5400	975	5200	3950	4500	5500
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	4850	850	4650	3500	4250	5250
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	.364	.364	.364	.487	.777	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.60	.6	.6
YEARS OWNED	8	8	8	10	10	10
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.4	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	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	FERT SPREADER	GOPHER POISNER	HARROWS	LISTER-BEDDER	MOLDBOARD PLOW	MOLDBOARD PLOW
QUALIFYING NAME					3 BOTTOM	4 BOTTOM
HORSEPOWER RATING (HP)	20	15	20	80	44	70
USEFUL LIFE (HR OR MI)	1200	2000	2500	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	2000	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	80	25	35	100	100	100
SPEED (MI/H)	5	4.5	4.5	4.5	4.5	4.5
WIDTH (FT)	30	30	9	13.3	4	5.3
FIELD EFFICIENCY (%)	72	80	80	80	80	80
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 (\$)	1	560	900	2650	2000	2425
SALVAGE VALUE (%)	100					
CURRENT MARKET VALUE (\$)	1	495	810	2385	1825	2175
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)	5					
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	80					
REPAIR COEFFICIENT #1		.304	.364	.364	.364	.364
DEPRECIATION FACTOR #1		.56	.6	.6	.6	.6
YEARS OWNED		8	8	8	8	8
REPAIR COEFFICIENT #2		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)	1	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	PLANTER	PLANTER	PLANTER	RAKE	ROW DISC	SEEDER
QUALIFYING NAME	1 ROW	4 ROW	PEANUT			BROADCAST
HORSEPOWER RATING (HP)	15	25	25	5	75	15
USEFUL LIFE (HR OR MI)	1200	1200	1200	2500	2500	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	1200	1200	2500	2500	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	75	75	75	50	100	50
SPEED (MI/H)	4.5	4.5	4.5	5.4	4.5	4.0
WIDTH (FT)	12	13.3	13.3	8	18.6	20
FIELD EFFICIENCY (%)	60	80	80	75	83	67
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 (\$)	600	3300	2675	1995	2537	495
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	510	2850	2400	1795	2335	425
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	.777	.278	.364	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.60	.6	.6
YEARS OWNED	8	8	6	10	8	8
REPAIR COEFFICIENT #2	1.4	1.4	1.4	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	SHREDDER	SHREDDER	SPRAYER	SPRAYER	SPRAYER	SPRAYER
QUALIFYING NAME	2 ROW	4 ROW	20 FT	30 FT	4 ROW	8 FT
HORSEPOWER RATING (HP)	20	40	15	20	15	15
USEFUL LIFE (HR OR MI)	2000	2000	2000	2000	2000	2000
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2000	2000	2000	2000	2000	2000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	50	50	35	35	35	20
SPEED (MI/H)	3.7	3.7	4.0	4.0	4.0	4.5
WIDTH (FT)	7	15	20	30	13.3	8
FIELD EFFICIENCY (%)	80	80	65	65	65	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 (\$)	1795	7950	1375	1695	1250	1695
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	1625	6950	1225	1500	1100	1500
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	.487	.487	.304	.304	.304	.304
DEPRECIATION FACTOR #1	.6	.6	.56	.56	.56	.56
YEARS OWNED	8	8	8	10	8	8
REPAIR COEFFICIENT #2	1.3	1.3	1.4	1.4	1.4	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)						

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DESCRIPTION	IMPLEMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	SPRAYER	BROODERS	BROODERS	CURTAINS	CURTAINS	DRILL
QUALIFYING NAME	PEANUT		NEW		HALFHOUS	
HORSEPOWER RATING (HP)	15					
USEFUL LIFE (HR OR MI)	2000	10	10	5	5	5
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2000	10	10	5	5	5
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	35	1	1	1	1	1
SPEED (MI/H)	4.0					
WIDTH (FT)	20					
FIELD EFFICIENCY (%)	65					
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1					
LABOR MULTIPLIER	1.2					
CURRENT LIST PRICE (\$)	1250	1273	1955	1260	207	150
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	1125	1273	1955	1260	207	150
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)		4	4			
OFF FARM PARTS & LABOR (\$)		2.55	5	12	2	1.5
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)		1	1	1	1	1
REPAIR COEFFICIENT #1	.304					
DEPRECIATION FACTOR #1	.56					
YEARS OWNED	8					
REPAIR COEFFICIENT #2	1.4					
DEPRECIATION FACTOR #2	.885					
CAPACITY (DEF.,CALC.)	C	D	D	D	D	D
FUEL USE (DEF.,CALC.)	C	D	D	D	D	D
R & M CALC. (#1,#2)	2	1	1	1	1	1
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	FANS	FANS, THERMOSTAT	FEED MILL	FEEDER	FEEDERS	FEEDERS
QUALIFYING NAME		SHUTTERS		MINERAL	BROILER	BROILNEW
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	10	5	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	10	5	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 (\$)	735	3368	14000	140	5324	4955
SALVAGE VALUE (%)		10				
CURRENT MARKET VALUE (\$)	735	3368	14000	140	5324	4955
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	1	1		.1	2	2
OFF FARM PARTS & LABOR (\$)	.74	10	70	1.40	16	16
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR, YEAR)						

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DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FOGGING SYSTEM	FOGGING SYSTEM	NEW	GENERATOR	HAY RACKS	HAY RING	INCINERATOR
FIRST NAME						
QUALIFYING NAME						
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 (\$)	375	775	3000	1125	80	750
SALVAGE VALUE (%)			10			
CURRENT MARKET VALUE (\$)	375	775	3000	1125	80	750
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	1	1				1
OFF FARM PARTS & LABOR (\$)	11.25	20	30	2.25	.8	.75
ON FARM OWNER LABOR (HR)					.1	
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
	MANURE SYSTEM	MECHANICAL FDRS	MEDICATOR	MILK COOLER	MILKERS	MILKING STALLS
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	5	10	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	5	10	10	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1	1	1
SPEED (MI/H)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	19500	5200	140	9570	6500	3020
SALVAGE VALUE (%)				16	20	20
CURRENT MARKET VALUE (\$)	19500	5200	140	9570	6500	3020
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)	39	26.00	1.4	48.00	32.50	15
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1	1
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
=====	=====	=====	=====	=====	=====	=====
FIRST NAME	MINERAL FEEDER	PROPORTIONERS	SELF FEEDER	STOCK TRAILER	WATER SYSTEM	WATER SYSTEM DAIRY
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	5	10	10	10	20	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	5	10	10	10	20	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 (\$)	140	119	250	50	3000	3000
SALVAGE VALUE (%)						
CURRENT MARKET VALUE (\$)	140	119	250	24	3000	3000
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)		1			10	
OFF FARM PARTS & LABOR (\$)	1.4	.12		1	7.50	15.00
ON FARM OWNER LABOR (HR)	.1			.1		
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		
=====	=====	=====	=====	=====	=====	=====
FIRST NAME	WATERER, WINCH, REGULATE	WATERERS	WINCHES	WINCHING & DOORS		
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	5	5	10	10		
FUEL TYPE						
REMAINING LIFE (HR OR MI)	5	5	10	10		
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	1	1	1	1		
SPEED (MI/H)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	3691	2056	2035	60		
SALVAGE VALUE (%)	10					
CURRENT MARKET VALUE (\$)	3691	2056	2035	60		
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)	4	4	1	1		
OFF FARM PARTS & LABOR (\$)	15	8.22	2.03	.50		
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	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		
FUEL USE (DEF.,CALC.)	D	D	D	D		
R & M CALC. (#1,#2)	1	1	1	1		
LEASE CALC. (HOUR,YEAR)						

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OPERATING INPUT RESOURCES
April 20, 1990

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
2-4-D		2.56	qt.	45
BEE RENTAL	W-MELON	30.00	each	52
BREEDING		26	head	48
CALF FEED		8.00	cwt.	47
COASTAL BERMUDA		94.79	acre	47
COMMON LEGUME		53.79	acre	47
CONCENTRATES	STOCKER	8.40	cwt.	47
DEFOLIANT		7.50	appl	45
DESICCANT		8.50	appl	45
ELECTRICITY		.07	kwh	50
FERT (K)	APPLIED	.11	lb.	44
FERT (N)	APPLIED	.23	lb.	44
FERT (P)	APPLIED	.22	lb.	44
FUNGICIDE	PEANUT	14	lb.	45
FUNGICIDE	SOYBEAN	14.00	lb.	45
FUNGICIDE	W-MELON	4.50	appl	45
GIN,BAGS, & TIES		56.50	bale	55
GRAIN MIX	DAIRY	8.00	cwt.	47
HARVEST & SELL	W-MELON	1.80	cwt.	55
HAY		25	roll	47
HAY (PROD COST)		20.06	roll	47
HAY (PROD. COST)	DAIRY	20.06	roll	47
HERB. PREMERGE	SOYBEAN	4.67	pint	45
HERB., PREMERGE	BERMUDA	4.30	lb.	45
HERB., PREMERGE	CORN	8.43	lb.	45
HERB., PREMERGE	EARLYCOT	4.40	pint	45
HERB., PREMERGE	LATECOT	7.73	lb.	45
HERB., PREMERGE	SORGHUM	3.50	acre	45
HERB., PREPLANT	W-MELON	12.00	appl	45
HERB.,POSTEMERGE	COTTON	9.88	pint	45
HERB.,POSTEMERGE	SORGHUM	3	acre	45
HERBICIDE	PEANUT	4.40	acre	45
HERBICIDE	SO. PEAS	8.45	acre	45
HERBICIDE, LAYBY	W-MELONS	10.00	appl	45
INOCULANT	ARROWLF	.96	acre	43
INOCULANT	CRIMSON	1.60	acre	43
INOCULANT	LA S-1	.32	acre	43
INOCULANT	SOYBEAN	2	acre	43
INSECT-P-WORM	SOYBEAN	1.45	oz.	45
INSECT-PLANTING	SORGHUM	1.55	lb.	45
INSECT-POSTPLANT	PEANUT	10.90	acre	45
INSECTICIDE	BOLLWEAV	2.87	oz.	45
INSECTICIDE	FLEAHOPP	9.50	pint	45
INSECTICIDE	OVW WEAV	2.50	pint	45
INSECTICIDE	PEANUT	2.55	lb.	45
INSECTICIDE	SM.GRAIN	4.50	lb.	45
INSECTICIDE	SO. PEAS	5.25	qt.	45
INSECTICIDE	SORGHUM	4.50	lb.	45
INSECTICIDE	SWT.CORN	4.50	lb.	45
INSECTICIDE	W-MELON	4.50	appl	45
INSURANCE	BROILER	600	dol.	54
INSURANCE	POULTRY	450	dol.	54

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
LIME		27.00	ton	44
LP GAS		.74	gal	50
MARKETING	COW-CALF	8.25	head	55
MGMT. RECORDS		20	head	55
MILK REPLACER		7.00	cwt.	47
MISCELLANEOUS	COW-CALF	10	head	55
MISCELLANEOUS	DAIRY	16	do1.	55
MKTG. RESEARCH	PEANUT	1	ton	55
NITROGEN		.23	lb.	44
PASTURE		156.19	head	47
PHOSPHORUS		.22	lb.	44
POTASSIUM		.11	lb.	44
SACKS	SO. PEAS	.25	each	55
SALT & MINERALS		9.90	cwt.	47
SALT & MINERALS	STOCKER	2.00	head	47
SEED	ARROWLF	1.00	lb.	43
SEED	CORN	1.08	lb.	43
SEED	COTTON	.64	lb.	43
SEED	CRIMSON	.80	lb.	43
SEED	LA S-1	2.30	lb.	43
SEED	MILLET	.45	lb.	43
SEED	PEANUT	.65	lb.	43
SEED	RYE	.16	lb.	43
SEED	RYEGRASS	.31	lb.	43
SEED	SM.GRAIN	.22	lb.	43
SEED	SO. PEAS	.85	lb.	43
SEED	SORGHUM	.85	lb.	43
SEED	SOYBEAN	.23	lb.	43
SEED	SWT.CORN	3.00	lb.	43
SEED	W-MELON	6.00	lb.	43
SHAVINGS		130	load	55
SMALL GRAINS	PASTURE	156.19	acre	47
STOCKER		96.00	cwt.	46
SUPPLEMENT		9.00	cwt.	47
SUPPLIES	BREEDERS	200	do1.	55
SUPPLIES	BROILERS	80	do1.	55
SUPPLIES	BROILNEW	107	do1.	55
SUPPLIES	DAIRY	40	do1.	55
SUPPLIES	EGGS	2500	do1.	55
SUPPLIES	PULLETS	2500	do1.	55
UTILITIES		85	head	50
VET. MED & IMPL.	STOCKER	9.19	head	48
VET. MEDICINE		5.6	head	48
VET. MEDICINE	DAIRY	24	head	48

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AUTO OR TRUCK RESOURCES
APRIL 20, 1990

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK
FIRST NAME	PICKUP TRUCK	TRUCK
QUALIFYING NAME	3/4 TON	
HORSEPOWER RATING (HP)		
USEFUL LIFE (HR OR MI)	84000	90000
FUEL TYPE	GA	DI
REMAINING LIFE (HR OR MI)	84000	90000
FUEL CON. (UNIT/HR OR /MI)	15	7
ANNUAL USE (HR OR MI)	21000	6000
SPEED (MI/H)	30	25
WIDTH (FT)		
FIELD EFFICIENCY (%)		
CAPACITY (AC/HR)		
POWER UNIT MULTIPLIER		
LABOR MULTIPLIER		
CURRENT LIST PRICE (\$)	13000	15567
SALVAGE VALUE (%)	16.7	16.7
CURRENT MARKET VALUE (\$)	11000	12764
LEASE PAYMENT (\$)		
ANNUAL LICENSE & TAX (\$)	75	100
ANNUAL INSURANCE (\$)	600	600
ON FARM HIRED LABOR (HR)		
OFF FARM PARTS & LABOR (\$)	315	400
ON FARM OWNER LABOR (HR)		
ANNUAL USE BASE (HR OR MI)	21000	6000
REPAIR COEFFICIENT #1		
DEPRECIATION FACTOR #1		
YEARS OWNED		
REPAIR COEFFICIENT #2		
DEPRECIATION FACTOR #2		
CAPACITY (DEF.,CALC.)	D	D
FUEL USE (DEF.,CALC.)	D	D
R & M CALC. (#1,#2)	1	1
LEASE CALC. (HOUR,YEAR)		

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CUSTOM OPERATION RESOURCES

April 20, 1990

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
CLEANING	BROILERS	150	dol.	42
CLEANING	BROILNEW	200	dol.	42
CLEANING	EGGS	900	dol.	42
CLEANING	PULLETS	150	dol.	42
CUSTOM BALING		14	bale	42
CUSTOM BALING	ROUND	12	role	42
CUSTOM BALING	SQUARE	.60	bale	42
CUSTOM COMBINING	CORN	.35	bu.	42
CUSTOM COMBINING	SORGHUM	.40	cwt.	42
CUSTOM COMBINING	SOYBEAN	.40	bu.	42
CUSTOM HAULING	CORN	.25	bu.	42
CUSTOM HAULING	HAY	1.0	role	42
CUSTOM HAULING	SO. PEAS	.55	each	42
CUSTOM HAULING	SORGHUM	.25	cwt.	42
CUSTOM HAULING	SOYBEANS	.60	bu.	42
CUSTOM HAULING	SWT. CORN	.15	doz.	42
CUSTOM PLANTING	SM. GRAIN	6	acre	42
CUSTOM STRIPPING	COTTON	.07	lb.	42
DRYING	PEANUTS	17	ton	42
FUNGICIDE APPL.	SOYBEAN	7	acre	42
HAND HARVEST	SO. PEAS	3	bu.	42
HAULING	MILK	.40	cwt.	42
HAULING & MKTG	STOCKER	8.50	head	42
INSECTICIDE APPL		3.50	appl	42
PESTICIDE APPL.	W-MELON	3.50	appl	42
SPRIGGING	CUSTOM	90	acre	42

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LABOR RESOURCES
APRIL 20, 1990

DESCRIPTION	OTHER LABOR	OTHER LABOR	OTHER LABOR
	LIVESTOCK LABOR	OPERATOR LABOR	PULLING & PACKING
FIRST NAME			
QUALIFYING NAME			SHT. CORN
COST OR VALUE (\$/HR)	4	4	4.50
TOTAL WAGE BENEFITS (%)			
LABOR TYPE (A,B)	A	A	A

LIVESTOCK RESOURCES
APRIL 20, 1990

DESCRIPTION	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME	BULL	COW	DAIRY COW	DAIRY COW	DAIRY HEIFER
QUALIFYING NAME	BEEF	BEEF	PURCHASE	RAISED	
REMAINING LIFE (YR)	4	8	6	6	8
CURRENT MARKET VALUE (\$)	2500	750	1200	1200	850
SALVAGE VALUE (%)	40	100	25	100	100
INSURANCE RATE (%)	1	1	1	1	1
ANNUAL LEASE (\$)					
CALC OPTIONS (R,L,P)	P	R	P	R	R

LAND RESOURCES
APRIL 20, 1990

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
	LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND RENT	PASTURE	PASTURE
FIRST NAME	CROPS	DAIRY	FORAGE	POULTRY		NATIVE
QUALIFYING NAME						
MARKET VALUE (\$/AC)			100	2400		7
PROPERTY TAX (\$/AC)			2.00		5	
APPRECIATION RATE (%)						
INTEREST RATE (%)			6	12		10
ANNUAL LEASE (\$/AC)	15	15			10	
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	
	SMALL GRAINS	
	PASTURE	
FIRST NAME		
QUALIFYING NAME		
MARKET VALUE (\$/AC)		
PROPERTY TAX (\$/AC)		
APPRECIATION RATE (%)		
INTEREST RATE (%)		
ANNUAL LEASE (\$/AC)	10	
APP. CALCUATIONS (Y,N)	N	

PERENNIAL CROP RESOURCES
APRIL 20, 1990

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	COASTAL BERMUDA	CRIMSON CLOVER
QUALIFYING NAME	TYPICAL	
MARKET VALUE (\$/AC)	201.14	70.61
PROPERTY TAX (\$/AC)		
REMAINING LIFE (YR)	10	10
SALVAGE VALUE (%)		
APPRECIATION RATE (%)		
INTEREST RATE (%)	8	8
ANNUAL LEASE (\$/AC)		
APP. CALCUATIONS (Y,N)	N	N

BUILDINGS OR IMPROVEMENTS RESOURCES
APRIL 20, 1990

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	BARN	BARN	BARN	BROILER HOUSE	BROILER HOUSE	CORRALS
QUALIFYING NAME		CALF	HAY		16000	
FUEL - UTILITY COST (\$/YR)						
REMAINING LIFE (YR)	20	20	20	20	20	10
CURRENT MARKET VALUE (\$)	25	4000	10000	30600	38200	578
SALVAGE VALUE (%)						
PROPERTY TAXES (\$/YR)						
ANNUAL LEASE (\$)						
ON FARM HIRED LABOR (HR)				20	25	
OFF FARM PARTS & LABOR (\$)	1.05	10	10	91.80	117	11.56
ON FARM OWNER LABOR (HR)	.1					.1
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	FEED BIN, SYSTEM	FEEDING AREA	FENCE	GRAIN BIN	HOLDING AREA	LAYER HOUSE
QUALIFYING NAME	18 TON			TUBING		
FUEL - UTILITY COST (\$/YR)						
REMAINING LIFE (YR)	15	20	20	15	20	15
CURRENT MARKET VALUE (\$)	1958	6400	191	1470	6000	70000
SALVAGE VALUE (%)						
PROPERTY TAXES (\$/YR)						
ANNUAL LEASE (\$)						
ON FARM HIRED LABOR (HR)	2.5			2		30
OFF FARM PARTS & LABOR (\$)	4	6.40	1.91	2.94	6	467
ON FARM OWNER LABOR (HR)			.1			
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	MILK ROOM	MILKING PARLOR	POND
QUALIFYING NAME			
FUEL - UTILITY COST (\$/YR)			
REMAINING LIFE (YR)	20	20	20
CURRENT MARKET VALUE (\$)	8800	18200	15
SALVAGE VALUE (%)			
PROPERTY TAXES (\$/YR)			
ANNUAL LEASE (\$)			
ON FARM HIRED LABOR (HR)			
OFF FARM PARTS & LABOR (\$)	22.00	45.50	.10
ON FARM OWNER LABOR (HR)			
LEASE CALC. (ANNUAL)			

IRRIGATION EQUIPMENT
APRIL 20, 1990

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)				.5		
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	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	40000	3300	3500	1000	7000
SALVAGE PERCENT (%)	10	10	10	10		10
CURRENT MARKET VALUE (\$)	1000	40000	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	6.5	.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.)		