LABOR RESOURCES
APRIL 20, 1990

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
APRIL 20, 1990

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME		BEEF BULL	BEEF COW	BEEF HEIFER	BILLY	BOAR	BULL
QUALIFYING NAME			RAISED	RAISED	GOAT		DAIRY
REMAINING LIFE	(YR)	6	8	8	4	2	3
CURRENT MARKET VALUE	($)	2500	750	675	200	375	2200
SALVAGE VALUE	(%)	.55	.75	.75	.15	.50	50
INSURANCE RATE	(%)	1	1	1	1	1	1
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	P	R	R	P	P	P

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME		DAIRY COW	DAIRY COW	DOG	EWE	EWE	HEIFER
QUALIFYING NAME		PURCHASE	RAISED			YEARLING	DAIRY
REMAINING LIFE	(YR)	4	4	2	7	8	4
CURRENT MARKET VALUE	($)	1150	1150	1000	75	50	950
SALVAGE VALUE	(%)	42	42		.54	.38	100
INSURANCE RATE	(%)	1	1	1	1	1	1
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	P	R	P	R	R	R

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	
FIRST NAME		HORSE	NANNY	RAM	SOW	YEARLING DOE	
QUALIFYING NAME			GOAT			GOAT	
REMAINING LIFE	(YR)	8	5	4	2	6	
CURRENT MARKET VALUE	($)	1000	60	150	180	55	
SALVAGE VALUE	(%)	.33	.18	.25	100	.13	
INSURANCE RATE	(%)	1	1	1	1	1	
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	R	R	P	P	R	

LAND RESOURCES
APRIL 20, 1990

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		CASH RENT	CASH RENT	CROP SHARE RENT	PASTURE RENT	PASTURE RENT	PASTURE RENT
QUALIFYING NAME		CROPLAND	PASTURE		BERMUDA	DAIRY	GOATS
MARKET VALUE	($/AC)						
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)						
ANNUAL LEASE	($/AC)	25.00	12.00		20.00	2	3.5
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	N

DESCRIPTION		LAND	LAND	LAND			
FIRST NAME		PASTURE RENT	PASTURE RENT	PASTURE RENT			
QUALIFYING NAME		HOGS	NATIVE	SHEEP			
MARKET VALUE	($/AC)						
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)						
ANNUAL LEASE	($/AC)	15	8.00	3.5			
APP. CALCUATIONS	(Y,N)	N	N	N			

PERENNIAL CROP RESOURCES
APRIL 20, 1990

DESCRIPTION		PERENNIAL CROP	PERENNIAL CROP				
FIRST NAME		ALFALFA	COASTAL BERMUDA				
QUALIFYING NAME							
MARKET VALUE	($/AC)	114.55	116.61				
PROPERTY TAX	($/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
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	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)						

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)				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
APRIL 20, 1990

RESOURCE NAME		UNIT	VARIABLE EXPENSES: FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	FIXED EXPENSES: DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	TOTAL EXPENSES
TRACTOR	100 HP	$/HR	3.262	0.000	0.000	0.000	0.880	0.000	0.000	11.671	0.000	0.482	16.295
TRACTOR	125 HP	$/HR	4.077	0.000	0.000	0.000	0.912	0.000	0.000	17.890	0.000	0.740	23.619
TRACTOR	150 HP	$/HR	4.893	0.000	0.000	0.000	1.191	0.000	0.000	15.350	0.000	0.635	22.068
TRACTOR	40 HP	$/HR	1.305	0.000	0.000	0.000	0.262	0.000	0.000	6.316	0.000	0.261	8.144
TRACTOR	75 HP	$/HR	2.446	0.000	0.000	0.000	0.459	0.000	0.000	9.006	0.000	0.372	12.284
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	1.427	0.000	0.000	8.544	0.000	0.389	10.359
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	1.387	0.000	0.000	12.009	0.000	0.546	13.942
HARROW		$/HR	0.000	0.000	0.000	0.000	0.547	0.000	0.000	3.930	0.000	0.179	4.656
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	2.181	0.000	0.265	3.221
OFFSET DISC	13 FT.	$/HR	0.000	0.000	0.000	0.000	1.785	0.000	0.000	7.780	0.000	0.352	9.917
PEANUT COMBINE		$/HR	0.000	0.000	0.000	0.000	1.967	0.000	0.000	31.268	0.000	1.419	34.654
PEANUT DIGGER		$/HR	0.000	0.000	0.000	0.000	0.300	0.000	0.000	4.454	0.000	0.203	4.957
PLANTER	6 ROW	$/HR	0.000	0.000	0.000	0.000	2.023	0.000	0.000	25.857	0.000	1.177	29.057
ROLLER		$/HR	0.000	0.000	0.000	0.000	0.060	0.000	0.000	2.620	0.000	0.119	2.799
ROLLING CULT.	6 ROW	$/HR	0.000	0.000	0.000	0.000	1.427	0.000	0.000	8.544	0.000	0.389	10.359
SADDLE TANK		$/HR	0.000	0.000	0.000	0.000	0.315	0.000	0.000	1.248	0.000	0.057	1.620
SHREDDER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.331	0.000	0.000	20.586	0.000	0.936	21.853
SPRAY RIG		$/HR	0.000	0.000	0.000	0.000	0.234	0.000	0.000	2.620	0.000	0.119	2.974
TANDEM DISC	20 FT.	$/HR	0.000	0.000	0.000	0.000	2.857	0.000	0.000	6.337	0.000	0.272	9.466
WAGON	MANURE	$/HR	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.249	0.000	0.232	7.714
BULK MILK COOLER		$/HR	0.000	0.000	0.000	0.000	62.500	0.000	0.000	2355.274	0.000	82.750	2500.524
COOLER	STORAGE	$/HR	0.105	0.000	0.000	0.000	0.000	0.000	0.000	0.224	0.000	0.009	0.337
DIGGER/WAGON	SILAGE	$/HR	0.000	0.000	0.000	0.000	55.000	0.000	0.000	2239.049	0.000	72.820	2366.869
FEED MILL		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2849.699	0.000	92.680	3012.379
FEED SYSTEM		$/HR	0.000	0.000	0.000	0.000	9.000	0.000	0.000	912.922	0.000	29.691	951.612
FEEDER	MECHANIC	$/HR	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1323.075	0.000	43.030	1398.605
FEEDERS	HOG	$/HR	0.000	0.000	0.000	0.000	4.500	0.000	0.000	67.072	0.000	1.489	73.062
HAY RACKS		$/HR	0.000	0.000	0.000	0.000	5.500	0.000	0.000	559.762	0.000	18.205	583.467
MANURE SYSTEM		$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	1913.370	0.000	62.228	1994.598
MILKING EQUIP.		$/HR	0.000	0.000	0.000	0.000	125.000	0.000	0.000	4597.534	0.000	164.838	4887.372
MILKING STALLS		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2600.654	0.000	93.243	2763.897
MINERAL FEEDER		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.319	0.000	0.596	18.915
SPRAYER	STOCK	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	162.840	0.000	5.296	168.136
TRAILER	PEANUTS	$/HR	0.000	0.000	0.000	0.000	88.000	0.000	0.000	1708.036	0.000	58.256	1854.292
TRAILER	STOCK	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	244.260	0.000	7.944	252.204
WATER SYSTEM		$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	783.667	0.000	25.487	828.154
WATERERS	HOG	$/HR	0.000	0.000	0.000	0.000	0.390	0.000	0.000	5.962	0.000	0.132	6.484
PICKUP TRUCK	3/4 TON	$/MI	0.067	0.000	0.000	0.000	0.015	0.000	0.000	0.160	0.000	0.032	0.273
TRACTOR	150 HP	$/AC	0.721	0.851	0.000	0.000	0.169	0.000	0.000	2.176	0.000	0.090	4.006
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	0.721	0.851	0.000	2.000	0.169	0.000	0.000	2.177	0.000	0.090	6.007

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	1.091	3.946	0.000	0.000	0.579	0.000	0.000	7.675	0.000	0.317	13.607
PEANUT COMBINE		$/AC	0.000	0.000	0.000	0.000	1.176	0.000	0.000	18.693	0.000	0.848	20.717
COMBINING	PEANUTS	$/AC	1.091	3.946	0.000	0.000	1.755	0.000	0.000	26.368	0.000	1.165	34.324
TRACTOR	100 HP	$/AC	0.406	0.681	0.000	0.000	0.100	0.000	0.000	1.324	0.000	0.055	2.565
ROLLING CULT.	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.881	0.000	0.040	1.068
CULTIVATING		$/AC	0.406	0.681	0.000	0.000	0.247	0.000	0.000	2.205	0.000	0.095	3.633
TRACTOR	100 HP	$/AC	1.248	4.515	0.000	0.000	0.662	0.000	0.000	8.782	0.000	0.363	15.570
PEANUT DIGGER		$/AC	0.000	0.000	0.000	0.000	0.205	0.000	0.000	3.047	0.000	0.139	3.391
DIGGING	PEANUTS	$/AC	1.248	4.515	0.000	0.000	0.868	0.000	0.000	11.829	0.000	0.501	18.960
TRACTOR	100 HP	$/AC	0.548	0.778	0.000	0.000	0.114	0.000	0.000	1.513	0.000	0.063	3.015
SADDLE TANK		$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.147	0.000	0.007	0.191
TANDEM DISC	20 FT.	$/AC	0.000	0.000	0.000	0.000	0.327	0.000	0.000	0.726	0.000	0.031	1.085
DISC & SPRAY		$/AC	0.548	0.778	0.000	0.000	0.479	0.000	0.000	2.386	0.000	0.100	4.290
TRACTOR	150 HP	$/AC	0.560	0.873	0.000	0.000	0.173	0.000	0.000	2.232	0.000	0.092	3.930
OFFSET DISC	13 FT.	$/AC	0.000	0.000	0.000	0.000	0.236	0.000	0.000	1.029	0.000	0.046	1.311
DISCING	OFFSET	$/AC	0.560	0.873	0.000	0.000	0.409	0.000	0.000	3.261	0.000	0.139	5.241
TRACTOR	150 HP	$/AC	0.575	0.756	0.000	0.000	0.150	0.000	0.000	1.935	0.000	0.080	3.496
TANDEM DISC	20 FT.	$/AC	0.000	0.000	0.000	0.000	0.327	0.000	0.000	0.726	0.000	0.031	1.085
DISCING	TANDEM	$/AC	0.575	0.756	0.000	0.000	0.477	0.000	0.000	2.661	0.000	0.111	4.580
TRACTOR	100 HP	$/AC	0.392	0.778	0.000	0.000	0.114	0.000	0.000	1.513	0.000	0.063	2.859
GRAIN DRILL		$/AC	0.000	0.000	0.000	0.000	0.149	0.000	0.000	1.287	0.000	0.059	1.494
SADDLE TANK		$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.147	0.000	0.007	0.191
DRILLING		$/AC	0.392	0.778	0.000	0.000	0.300	0.000	0.000	2.946	0.000	0.128	4.543
TRACTOR	100 HP	$/AC	0.087	0.227	0.000	0.000	0.033	0.000	0.000	0.441	0.000	0.018	0.806
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	0.087	0.227	0.000	2.000	0.033	0.000	0.000	0.441	0.000	0.018	2.806
TRACTOR	100 HP	$/AC	0.382	0.733	0.000	0.000	0.108	0.000	0.000	1.426	0.000	0.059	2.708
HARROW		$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.437	0.000	0.020	0.517
HARROWING		$/AC	0.382	0.733	0.000	0.000	0.168	0.000	0.000	1.863	0.000	0.079	3.225
TRACTOR	40 HP	$/AC	1.575	6.600	0.000	0.000	0.289	0.000	0.000	6.948	0.000	0.287	15.698
WAGON	MANURE	$/AC	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.249	0.000	0.232	7.714
HAULING	MANURE	$/AC	1.575	6.600	0.000	0.000	0.523	0.000	0.000	14.196	0.000	0.519	23.412
TRACTOR	100 HP	$/AC	0.087	0.227	0.000	0.000	0.033	0.000	0.000	0.441	0.000	0.018	0.806
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	0.087	0.227	0.000	2.000	0.033	0.000	0.000	0.441	0.000	0.018	2.806
TRACTOR	150 HP	$/AC	2.245	3.210	0.000	0.000	0.637	0.000	0.000	8.213	0.000	0.340	14.645
MOLDBOARD PLOW		$/AC	0.000	0.000	0.000	0.000	0.377	0.000	0.000	6.732	0.000	0.129	7.238

RESOURCE NAME		UNIT	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.	TOTAL EXPENSE
			VARIABLE EXPENSES							FIXED EXPENSES			
MOLDBOARDING		$/AC	2.245	3.210	0.000	0.000	1.014	0.000	0.000	14.946	0.000	0.468	21.883
PICKUP TRUCK	3/4 TON	$/MI	0.067	0.167	0.000	0.000	0.015	0.000	0.000	0.160	0.000	0.032	0.440
PICKUP TRUCK	3/4 TON	$/MI	0.067	0.167	0.000	0.000	0.015	0.000	0.000	0.160	0.000	0.032	0.440
TRACTOR	100 HP	$/AC	0.481	0.838	0.000	0.000	0.123	0.000	0.000	1.629	0.000	0.067	3.137
SADDLE TANK		$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.147	0.000	0.007	0.191
PLANTER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.257	0.000	0.000	3.282	0.000	0.149	3.688
PLANTING		$/AC	0.481	0.838	0.000	0.000	0.417	0.000	0.000	5.058	0.000	0.223	7.016
TRACTOR	100 HP	$/AC	0.174	0.454	0.000	0.000	0.067	0.000	0.000	0.882	0.000	0.036	1.613
ROLLER		$/AC	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.180	0.000	0.008	0.192
ROLLING		$/AC	0.174	0.454	0.000	0.000	0.071	0.000	0.000	1.062	0.000	0.045	1.805
TRACTOR	100 HP	$/AC	0.406	0.681	0.000	0.000	0.100	0.000	0.000	1.324	0.000	0.055	2.565
ROLLING CULT.	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.881	0.000	0.040	1.068
SHAPING BEDS		$/AC	0.406	0.681	0.000	0.000	0.247	0.000	0.000	2.205	0.000	0.095	3.633
TRACTOR	100 HP	$/AC	0.425	0.972	0.000	0.000	0.143	0.000	0.000	1.891	0.000	0.078	3.509
SHREDDER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.049	0.000	0.000	3.033	0.000	0.138	3.219
SHREDDING	STALK	$/AC	0.425	0.972	0.000	0.000	0.191	0.000	0.000	4.924	0.000	0.216	6.728
TRACTOR	100 HP	$/AC	0.489	0.778	0.000	0.000	0.114	0.000	0.000	1.513	0.000	0.063	2.956
CULTIVATOR	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.881	0.000	0.040	1.068
SADDLE TANK		$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.147	0.000	0.007	0.191
SIDE DRESS		$/AC	0.489	0.778	0.000	0.000	0.298	0.000	0.000	2.541	0.000	0.109	4.214
TRACTOR	100 HP	$/AC	0.163	0.425	0.000	0.000	0.062	0.000	0.000	0.827	0.000	0.034	1.512
SPRAY RIG		$/AC	0.000	0.000	0.000	0.000	0.015	0.000	0.000	0.169	0.000	0.008	0.191
SPRAYING		$/AC	0.163	0.425	0.000	0.000	0.078	0.000	0.000	0.996	0.000	0.042	1.704

BUDGET PARAMETERS REPORT
April 20, 1990

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.5300	GAL.	Cost of 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	0.9100	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	10.9000	%	Interest Rate, Intermediate Term Borrow.
IRITE	10.9000	%	Interest Rate, Intermediate Term Equity
IROCB	10.9000	%	Interest Rate, Operating Capital Borrow.
IROCE	10.9000	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	Interest Rate, Positive Cash Flow
ITI	10.9000	%	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

PEACHES, DRYLAND, 50 TREES/ACRE, 1ST YEAR
North Central Texas District (4)
1990 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					
LAND PREPARATION	1.000	acre	15.000	15.00	
PLANTING LABOR	5.000	hour	3.500	17.50	
PEACH TREE	50.000	tree	2.500	125.00	
PRUNING LABOR	5.000	hour	3.500	17.50	
NITROGEN	18.000	lbs	.230	4.14	
PHOSPHORUS	3.000	lbs	.250	0.75	
POTASSIUM	3.000	lbs	.100	0.30	
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	
HERB,POST-EMERGE	0.250	acre	24.375	6.09	
HERB,POST-EMERGE	0.250	acre	24.375	6.09	
BORER CONTROL	0.250	appl	7.188	1.79	
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	
BACTERIAL SPOT	0.250	appl	.522	0.13	
Fuel & Lube - Machinery		Acre		34.21	
Repairs - Machinery		Acre		13.43	
Labor - Machinery	2.781	Hour	4.500	12.51	
Total PREHARVEST				368.45	
Interest - OC Borrowed	349.220	Dol.	0.109	38.07	
Total VARIABLE COST				406.52	
GROSS INCOME minus VARIABLE COST				-406.52	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	136.64	
Land	Acre	25.00	
Total FIXED Cost		161.64	
Total of ALL Cost		568.16	
NET PROJECTED RETURNS		-568.16	

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
12/31/89	PREHARVEST	G	LAND PREPARATION	CUSTOM	1.0000	C	V	100.00
01/14/90	PREHARVEST	E	PLANTING LABOR		5.0000	C	V	.00
01/14/90	PREHARVEST	E	PEACH TREE		50.0000	C	V	.00
01/30/90	PREHARVEST	E	PRUNING LABOR		5.0000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		18.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		3.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		3.0000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.2500	C	V	.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.2500	C	V	.00
07/25/90	PREHARVEST	M	DISCING		.5000			.00
08/15/90	PREHARVEST	E	BORER CONTROL		.2500	C	V	.00
08/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
08/25/90	PREHARVEST	M	SHREDDING		1.0000			.00
09/15/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
09/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	PREHARVEST	E	BACTERIAL SPOT		.2500	C	V	.00
11/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 2ND YEAR
North Central Texas District (4)
1990 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**	
PREHARVEST					
PLANTING LABOR	1.000	hour	3.500	3.50	______
PEACH TREE	5.000	tree	2.500	12.50	______
PRUNING LABOR	7.500	hour	3.500	26.25	______
NITROGEN	36.000	lbs	.230	8.28	______
PHOSPHORUS	6.000	lbs	.250	1.50	______
POTASSIUM	6.000	lbs	.100	0.60	______
DORMANT SEASON	0.500	appl	12.398	6.19	______
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	______
BACTERIAL SPOT	0.500	appl	.522	0.26	______
HERB,POST-EMERGE	0.500	acre	24.375	12.18	______
HERB,POST-EMERGE	0.500	acre	24.375	12.18	______
BORER CONTROL	0.500	appl	7.188	3.59	______
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	______
BACTERIAL SPOT	0.500	appl	.522	0.26	______
Fuel & Lube - Machinery		Acre		34.49	______
Repairs - Machinery		Acre		13.59	______
Labor - Machinery	3.020	Hour	4.500	13.59	______
Total PREHARVEST				262.99	______
Interest - OC Borrowed	239.502	Dol.	0.109	26.11	______
Total VARIABLE COST				289.10	______
GROSS INCOME minus VARIABLE COST				-289.10	______
FIXED COST Description		**Unit**		**Total**	
Machinery and Equipment		Acre		137.37	______
Land		Acre		25.00	______
Total FIXED Cost				162.37	______
Total of ALL Cost				451.46	______
NET PROJECTED RETURNS				-451.46	______

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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.

-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
01/14/90	PREHARVEST	E	PLANTING LABOR		1.0000	C	V	.00
01/14/90	PREHARVEST	E	PEACH TREE		5.0000	C	V	.00
01/30/90	PREHARVEST	E	PRUNING LABOR		7.5000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		36.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		6.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		6.0000	C	V	.00
02/14/90	PREHARVEST	E	DORMANT SEASON		.5000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
03/17/90	PREHARVEST	E	BACTERIAL SPOT		.5000			.00
03/17/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.5000	C	V	.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.5000	C	V	.00
07/25/90	PREHARVEST	M	DISCING		.5000			.00
08/15/90	PREHARVEST	E	BORER CONTROL		.5000	C	V	.00
08/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
08/25/90	PREHARVEST	M	SHREDDING		1.0000			.00
09/15/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
09/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	PREHARVEST	E	BACTERIAL SPOT		.5000	C	V	.00
11/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 3RD YEAR
NORTH CENTRAL TEXAS DISTRICT (4)
1990 PROJECTED COSTS AND RETURNS PER ACRE

GROSS INCOME DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PEACHES WHOLSALE	25.000	BU	12.5000	312.50	
TOTAL GROSS INCOME				312.50	

VARIABLE COST DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PREHARVEST					
PRUNING LABOR	10.000	HOUR	3.500	35.00	
NITROGEN	36.000	LBS	.230	8.28	
PHOSPHORUS	6.000	LBS	.250	1.50	
POTASSIUM	6.000	LBS	.100	0.60	
DORMANT SEASON	1.000	APPL	12.398	12.39	
HERB,PRE-EMERGE	1.000	ACRE	63.000	63.00	
PINK BUD	0.500	APPL	10.458	5.22	
BACTERIAL SPOT	0.500	APPL	.522	0.26	
PETAL FALL	0.500	APPL	10.458	5.22	
SHUCK SPLIT	0.500	APPL	10.458	5.22	
THINNING LABOR	25.000	HOUR	3.500	87.50	
FIRST COVER	0.500	APPL	10.458	5.22	
SECOND COVER	0.500	APPL	10.458	5.22	
HERB,POST-EMERGE	1.000	ACRE	24.375	24.37	
THIRD COVER	0.500	APPL	10.458	5.22	
PREHARVEST SPRAY	0.100	APPL	10.673	1.06	
FOURTH COVER	0.400	APPL	10.458	4.18	
FUEL & LUBE - MACHINERY		ACRE		33.73	
REPAIRS - MACHINERY		ACRE		14.81	
LABOR - MACHINERY	2.193	HOUR	4.500	9.87	
TOTAL PREHARVEST				327.95	
FIRST HARVEST					
CONTAINERS	10.000	EACH	.420	4.20	
HARVESTING LABOR	2.000	HOUR	3.500	7.00	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL FIRST HARVEST				17.99	
PREHARVEST					
FIFTH COVER	0.400	APPL	10.458	4.18	
PREHARVEST SPRAY	0.200	APPL	10.673	2.13	
SIXTH COVER	0.200	APPL	10.458	2.09	
FUEL & LUBE - MACHINERY		ACRE		0.82	
REPAIRS - MACHINERY		ACRE		0.63	
LABOR - MACHINERY	0.780	HOUR	4.500	3.51	
TOTAL PREHARVEST				13.38	
SECOND HARVEST					
CONTAINERS	20.000	EACH	.420	8.40	
HARVESTING LABOR	4.000	HOUR	3.500	14.00	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL SECOND HARVEST				29.19	
PREHARVEST					
SEVENTH COVER	0.200	APPL	10.458	2.09	
HERB,POST-EMERGE	1.000	ACRE	24.375	24.37	
PREHARVEST SPRAY	0.200	APPL	10.673	2.13	
FUEL & LUBE - MACHINERY		ACRE		0.46	
REPAIRS - MACHINERY		ACRE		0.41	
LABOR - MACHINERY	0.390	HOUR	4.500	1.76	
TOTAL PREHARVEST				31.23	
THIRD HARVEST					
CONTAINERS	20.000	EACH	.420	8.40	
HARVESTING LABOR	4.000	HOUR	3.500	14.00	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL THIRD HARVEST				29.19	
POSTHARVEST					
BORER CONTROL	1.000	APPL	7.188	7.18	
HERB,PRE-EMERGE	1.000	ACRE	63.000	63.00	
BACTERIAL SPOT	1.000	APPL	.522	0.52	
FUEL & LUBE - MACHINERY		ACRE		1.48	
REPAIRS - MACHINERY		ACRE		0.86	
LABOR - MACHINERY	1.334	HOUR	4.500	6.00	
TOTAL POSTHARVEST				79.05	
INTEREST - OC BORROWED	256.278	DOL.	0.109	27.93	
TOTAL VARIABLE COST				555.92	
GROSS INCOME MINUS VARIABLE COST				-243.42	

FIXED COST DESCRIPTION	UNIT	TOTAL	YOUR ESTIMATE
MACHINERY AND EQUIPMENT	ACRE	185.60	
LAND	ACRE	25.00	
TOTAL FIXED COST		210.60	
TOTAL OF ALL COST		766.52	
NET PROJECTED RETURNS		-454.02	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/02/90	HARVEST	A	PEACHES	WHOLSALE	5.0000	.0000	C	100.00	N
06/30/90	HARVEST	A	PEACHES	WHOLSALE	10.0000	.0000	C	100.00	N
07/28/90	HARVEST	A	PEACHES	WHOLSALE	10.0000	.0000	C	100.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
01/30/90	PREHARVEST	E	PRUNING LABOR		10.0000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		36.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		6.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		6.0000	C	V	.00
02/14/90	PREHARVEST	E	DORMANT SEASON		1.0000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
03/10/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
03/10/90	PREHARVEST	E	PINK BUD		.5000	C	V	.00
03/17/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
03/17/90	PREHARVEST	E	BACTERIAL SPOT		.5000			.00
03/24/90	PREHARVEST	E	PETAL FALL		.5000	C	V	.00
03/24/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/07/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/07/90	PREHARVEST	E	SHUCK SPLIT		.5000	C	V	.00
04/10/90	PREHARVEST	E	THINNING LABOR		25.0000	C	V	.00
04/14/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/14/90	PREHARVEST	E	FIRST COVER		.5000	C	V	.00
04/28/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/28/90	PREHARVEST	E	SECOND COVER		.5000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	1.0000	C	V	.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/05/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
05/05/90	PREHARVEST	E	THIRD COVER		.5000	C	V	.00
05/19/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
05/19/90	PREHARVEST	E	PREHARVEST SPRAY	1ST CROP	.1000	C	V	.00
05/19/90	PREHARVEST	E	FOURTH COVER		.4000	C	V	.00
05/26/90	FIRST HARVEST	E	CONTAINERS	PEACH	10.0000	C	V	.00
05/26/90	FIRST HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
05/26/90	FIRST HARVEST	E	HARVESTING LABOR		2.0000	C	V	.00
05/26/90	FIRST HARVEST	M	HAULING	PEACHES	1.0000			.00
05/26/90	FIRST HARVEST	D	COOLER	STORAGE	3.3600			.00
06/02/90	PREHARVEST	M	SPRAYING	AIRBLAST	.8000			.00
06/02/90	PREHARVEST	E	FIFTH COVER		.4000	C	V	.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
06/16/90	PREHARVEST	M	SPRAYING	AIRBLAST	.8000			.00
06/16/90	PREHARVEST	E	PREHARVEST SPRAY	2ND CROP	.2000	C	V	.00
06/16/90	PREHARVEST	E	SIXTH COVER		.2000	C	V	.00
06/23/90	SECOND HARVEST	D	COOLER	STORAGE	3.3600			.00
06/23/90	SECOND HARVEST	E	CONTAINERS	PEACH	20.0000	C	V	.00
06/23/90	SECOND HARVEST	E	HARVESTING LABOR		4.0000	C	V	.00
06/23/90	SECOND HARVEST	M	HAULING	PEACHES	1.0000			.00
06/23/90	SECOND HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
06/30/90	PREHARVEST	M	SPRAYING	AIRBLAST	.4000	C	V	.00
06/30/90	PREHARVEST	E	SEVENTH COVER		.2000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	1.0000	C	V	.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/14/90	PREHARVEST	M	SPRAYING	AIRBLAST	.4000			.00
07/14/90	PREHARVEST	E	PREHARVEST SPRAY	3RD CROP	.2000	C	V	.00
07/21/90	THIRD HARVEST	E	CONTAINERS	PEACH	20.0000	C	V	.00
07/21/90	THIRD HARVEST	D	PICKING BOXES ·	PEACHES	.8000			.00
07/21/90	THIRD HARVEST	M	HAULING	PEACHES	1.0000			.00
07/21/90	THIRD HARVEST	E	HARVESTING LABOR		4.0000	C	V	.00
07/21/90	THIRD HARVEST	D	COOLER	STORAGE	3.3600			.00
07/25/90	POSTHARVEST	M	DISCING		.5000			.00
08/15/90	POSTHARVEST	E	BORER CONTROL		1.0000	C	V	.00
08/15/90	POSTHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
08/25/90	POSTHARVEST	M	SHREDDING		1.0000			.00
09/15/90	POSTHARVEST	E	HERB,PRE-EMERGE	TREE	1.0000	C	V	.00
09/15/90	POSTHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	POSTHARVEST	E	BACTERIAL SPOT		1.0000	C	V	.00
11/15/90	POSTHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, DRYLAND, 50 TREES/ACRE, 4TH TO 15TH YEAR
NORTH CENTRAL TEXAS DISTRICT (4)
1990 PROJECTED COSTS AND RETURNS PER ACRE

GROSS INCOME DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PEACHES WHOLSALE	75.000	BU	12.5000	937.50	
TOTAL GROSS INCOME				937.50	

VARIABLE COST DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PREHARVEST					
PRUNING LABOR	12.500	HOUR	3.500	43.75	
NITROGEN	36.000	LBS	.230	8.28	
PHOSPHORUS	6.000	LBS	.250	1.50	
POTASSIUM	6.000	LBS	.100	0.60	
DORMANT SEASON	1.000	APPL	12.398	12.39	
HERB, PRE-EMERGE	1.000	ACRE	63.000	63.00	
PINK BUD	1.000	APPL	10.458	10.45	
BACTERIAL SPOT	1.000	APPL	.522	0.52	
PETAL FALL	1.000	APPL	10.458	10.45	
SHUCK SPLIT	1.000	APPL	10.458	10.45	
THINNING LABOR	37.500	HOUR	3.500	131.25	
FIRST COVER	1.000	APPL	10.458	10.45	
SECOND COVER	1.000	APPL	10.458	10.45	
HERB, POST-EMERGE	1.000	ACRE	24.375	24.37	
THIRD COVER	1.000	APPL	10.458	10.45	
PREHARVEST SPRAY	0.200	APPL	10.673	2.13	
FOURTH COVER	0.800	APPL	10.458	8.36	
FUEL & LUBE - MACHINERY		ACRE		33.73	
REPAIRS - MACHINERY		ACRE		14.81	
LABOR - MACHINERY	2.193	HOUR	4.500	9.87	
TOTAL PREHARVEST				417.33	
FIRST HARVEST					
CONTAINERS	30.000	EACH	.420	12.60	
HARVESTING LABOR	4.500	HOUR	3.500	15.75	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL FIRST HARVEST				35.14	
PREHARVEST					
FIFTH COVER	0.800	APPL	10.458	8.36	
PREHARVEST SPRAY	0.400	APPL	10.673	4.26	
SIXTH COVER	0.400	APPL	10.458	4.18	
FUEL & LUBE - MACHINERY		ACRE		0.82	
REPAIRS - MACHINERY		ACRE		0.63	
LABOR - MACHINERY	0.780	HOUR	4.500	3.51	
TOTAL PREHARVEST				21.78	
SECOND HARVEST					
CONTAINERS	60.000	EACH	.420	25.20	
HARVESTING LABOR	9.000	HOUR	3.500	31.50	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL SECOND HARVEST				63.49	
PREHARVEST					
SEVENTH COVER	0.400	APPL	10.458	4.18	
HERB, POST-EMERGE	1.000	ACRE	24.375	24.37	
PREHARVEST SPRAY	0.400	APPL	10.673	4.26	
FUEL & LUBE - MACHINERY		ACRE		0.46	
REPAIRS - MACHINERY		ACRE		0.41	
LABOR - MACHINERY	0.390	HOUR	4.500	1.76	
TOTAL PREHARVEST				35.45	
THIRD HARVEST					
CONTAINERS	60.000	EACH	.420	25.20	
HARVESTING LABOR	9.000	HOUR	3.500	31.50	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL THIRD HARVEST				63.49	
POSTHARVEST					
BORER CONTROL	1.000	APPL	7.188	7.18	
HERB, PRE-EMERGE	1.000	ACRE	63.000	63.00	
BACTERIAL SPOT	1.000	APPL	.522	0.52	
FUEL & LUBE - MACHINERY		ACRE		1.48	
REPAIRS - MACHINERY		ACRE		0.86	
LABOR - MACHINERY	1.334	HOUR	4.500	6.00	
TOTAL POSTHARVEST				79.05	
INTEREST - OC BORROWED	144.263	DOL.	0.109	15.72	
INTEREST - POSITIVE CASH	-77.049	DOL.	0.053	-4.05	
TOTAL VARIABLE COST				727.43	
GROSS INCOME MINUS VARIABLE COST				210.07	

FIXED COST DESCRIPTION	UNIT	TOTAL	YOUR ESTIMATE
MACHINERY AND EQUIPMENT	ACRE	185.60	
LAND	ACRE	25.00	
TOTAL FIXED COST		210.60	
TOTAL OF ALL COST		938.03	
NET PROJECTED RETURNS		-0.53	

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.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/02/90	HARVEST	A	PEACHES	WHOLSALE	15.0000	.0000	C	100.00	N
06/30/90	HARVEST	A	PEACHES	WHOLSALE	30.0000	.0000	C	100.00	N
07/28/90	HARVEST	A	PEACHES	WHOLSALE	30.0000	.0000	C	100.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
01/30/90	PREHARVEST	E	PRUNING LABOR		12.5000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		36.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		6.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		6.0000	C	V	.00
02/14/90	PREHARVEST	E	DORMANT SEASON		1.0000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
03/10/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
03/10/90	PREHARVEST	E	PINK BUD		1.0000	C	V	.00
03/17/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
03/17/90	PREHARVEST	E	BACTERIAL SPOT		1.0000			.00
03/24/90	PREHARVEST	E	PETAL FALL		1.0000	C	V	.00
03/24/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/07/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/07/90	PREHARVEST	E	SHUCK SPLIT		1.0000	C	V	.00
04/10/90	PREHARVEST	E	THINNING LABOR		37.5000	C	V	.00
04/14/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/14/90	PREHARVEST	E	FIRST COVER		1.0000	C	V	.00
04/28/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
04/28/90	PREHARVEST	E	SECOND COVER		1.0000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	1.0000	C	V	.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/05/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
05/05/90	PREHARVEST	E	THIRD COVER		1.0000	C	V	.00
05/19/90	PREHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
05/19/90	PREHARVEST	E	PREHARVEST SPRAY	1ST CROP	.2000	C	V	.00
05/19/90	PREHARVEST	E	FOURTH COVER		.8000	C	V	.00
05/26/90	FIRST HARVEST	E	CONTAINERS	PEACH	30.0000	C	V	.00
05/26/90	FIRST HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
05/26/90	FIRST HARVEST	E	HARVESTING LABOR		4.5000	C	V	.00
05/26/90	FIRST HARVEST	M	HAULING	PEACHES	1.0000			.00
05/26/90	FIRST HARVEST	D	COOLER	STORAGE	3.3600			.00
06/02/90	PREHARVEST	M	SPRAYING	AIRBLAST	.8000			.00
06/02/90	PREHARVEST	E	FIFTH COVER		.8000	C	V	.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
06/16/90	PREHARVEST	M	SPRAYING	AIRBLAST	.8000			.00
06/16/90	PREHARVEST	E	PREHARVEST SPRAY	2ND CROP	.4000	C	V	.00
06/16/90	PREHARVEST	E	SIXTH COVER		.4000	C	V	.00
06/23/90	SECOND HARVEST	D	COOLER	STORAGE	3.3600			.00
06/23/90	SECOND HARVEST	E	CONTAINERS	PEACH	60.0000	C	V	.00
06/23/90	SECOND HARVEST	E	HARVESTING LABOR		9.0000	C	V	.00
06/23/90	SECOND HARVEST	M	HAULING	PEACHES	1.0000			.00
06/23/90	SECOND HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
06/30/90	PREHARVEST	M	SPRAYING	AIRBLAST	.4000	C	V	.00
06/30/90	PREHARVEST	E	SEVENTH COVER		.4000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	1.0000	C	V	.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/14/90	PREHARVEST	M	SPRAYING	AIRBLAST	.4000			.00
07/14/90	PREHARVEST	E	PREHARVEST SPRAY	3RD CROP	.4000	C	V	.00
07/21/90	THIRD HARVEST	E	CONTAINERS	PEACH	60.0000	C	V	.00
07/21/90	THIRD HARVEST	D	PICKING BOXES	PEACHES	.8000			.00
07/21/90	THIRD HARVEST	M	HAULING	PEACHES	1.0000			.00
07/21/90	THIRD HARVEST	E	HARVESTING LABOR		9.0000	C	V	.00
07/21/90	THIRD HARVEST	D	COOLER	STORAGE	3.3600			.00
07/25/90	POSTHARVEST	M	DISCING		.5000			.00
08/15/90	POSTHARVEST	E	BORER CONTROL		1.0000	C	V	.00
08/15/90	POSTHARVEST	M	SPRAYING	AIRBLAST	1.0000			.00
08/25/90	POSTHARVEST	M	SHREDDING		1.0000			.00
09/15/90	POSTHARVEST	E	HERB,PRE-EMERGE	TREE	1.0000	C	V	.00
09/15/90	POSTHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	POSTHARVEST	E	BACTERIAL SPOT		1.0000	C	V	.00
11/15/90	POSTHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, IRRIGATED, 100 TREES/ACRE, 1ST YEAR

North Central Texas District (4)
1990 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					
LAND PREPARATION	1.000	acre	15.000	15.00	
PLANTING LABOR	10.000	hour	3.500	35.00	
PEACH TREE	100.000	tree	2.500	250.00	
PRUNING LABOR	10.000	hour	3.500	35.00	
NITROGEN	36.000	lbs	.230	8.28	
PHOSPHORUS	6.000	lbs	.250	1.50	
POTASSIUM	6.000	lbs	.100	0.60	
HERB, PRE-EMERGE	1.000	acre	57.000	57.00	
HERB, POST-EMERGE	0.250	acre	24.375	6.09	
HERB, POST-EMERGE	0.250	acre	24.375	6.09	
BORER CONTROL	0.250	appl	7.188	1.79	
HERB, PRE-EMERGE	1.000	acre	57.000	57.00	
BACTERIAL SPOT	0.250	appl	.522	0.13	
Fuel & Lube - Machinery		Acre		34.21	
- Irrigation		Acre		74.87	
Repairs - Machinery		Acre		13.43	
- Irrigation		Acre		30.79	
Labor - Machinery	2.781	Hour	4.500	12.51	
- Irrigation	5.686	Hour	4.500	25.59	
Total PREHARVEST				664.89	
Interest - OC Borrowed	614.456	Dol.	0.109	66.98	
Total VARIABLE COST				731.87	
GROSS INCOME minus VARIABLE COST				-731.87	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	136.64	
Irrigation	Acre	134.45	
Land	Acre	25.00	
Total FIXED Cost		296.09	
Total of ALL Cost		1027.96	
NET PROJECTED RETURNS		-1027.96	

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
12/31/89	PREHARVEST	G	LAND PREPARATION	CUSTOM	1.0000	C	V	100.00
01/14/90	PREHARVEST	E	PLANTING LABOR		10.0000	C	V	.00
01/14/90	PREHARVEST	E	PEACH TREE		100.0000	C	V	.00
01/30/90	PREHARVEST	E	PRUNING LABOR		10.0000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		36.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		6.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		6.0000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.2500	C	V	.00
05/11/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
05/25/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
06/08/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
06/22/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.2500	C	V	.00
07/06/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/20/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/25/90	PREHARVEST	M	DISCING		.5000			.00
08/03/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
08/15/90	PREHARVEST	E	BORER CONTROL		.2500	C	V	.00
08/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
08/17/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
08/25/90	PREHARVEST	M	SHREDDING		1.0000			.00
08/31/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
09/15/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
09/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	PREHARVEST	E	BACTERIAL SPOT		.2500	C	V	.00
11/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, IRRIGATED,100 TREES/ACRE, 2ND YEAR
North Central Texas District (4)
1990 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					
PLANTING LABOR	2.000	hour	3.500	7.00	
PEACH TREE	10.000	tree	2.500	25.00	
PRUNING LABOR	15.000	hour	3.500	52.50	
NITROGEN	72.000	lbs	.230	16.56	
PHOSPHORUS	12.000	lbs	.250	3.00	
POTASSIUM	12.000	lbs	.100	1.20	
DORMANT SEASON	0.500	appl	12.398	6.19	
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	
BACTERIAL SPOT	0.500	appl	.522	0.26	
HERB,POST-EMERGE	0.500	acre	24.375	12.18	
HERB,POST-EMERGE	0.500	acre	24.375	12.18	
BORER CONTROL	0.500	appl	7.188	3.59	
HERB,PRE-EMERGE	1.000	acre	57.000	57.00	
BACTERIAL SPOT	0.500	appl	.522	0.26	
Fuel & Lube - Machinery		Acre		34.49	
- Irrigation		Acre		74.87	
Repairs - Machinery		Acre		13.59	
- Irrigation		Acre		30.79	
Labor - Machinery	3.020	Hour	4.500	13.59	
- Irrigation	5.686	Hour	4.500	25.59	
Total PREHARVEST				446.87	
Interest - OC Borrowed	395.743	Dol.	0.109	43.14	
Total VARIABLE COST				490.01	
GROSS INCOME minus VARIABLE COST				-490.01	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	137.37	
Irrigation	Acre	134.45	
Land	Acre	25.00	
Total FIXED Cost		296.82	
Total of ALL Cost		786.82	
NET PROJECTED RETURNS		-786.82	

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
01/14/90	PREHARVEST	E	PLANTING LABOR		2.0000	C	V	.00
01/14/90	PREHARVEST	E	PEACH TREE		10.0000	C	V	.00
01/30/90	PREHARVEST	E	PRUNING LABOR		15.0000	C	V	.00
01/30/90	PREHARVEST	F	PICKUP TRUCK	3/4 TON	467.0000			.00
01/30/90	PREHARVEST	N	SHED		.0500			.00
02/09/90	PREHARVEST	E	NITROGEN		72.0000	C	V	.00
02/09/90	PREHARVEST	E	PHOSPHORUS		12.0000	C	V	.00
02/09/90	PREHARVEST	M	APPLY FERTILIZER		1.0000			.00
02/09/90	PREHARVEST	E	POTASSIUM		12.0000	C	V	.00
02/14/90	PREHARVEST	E	DORMANT SEASON		.5000	C	V	.00
02/14/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
02/14/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
03/17/90	PREHARVEST	E	BACTERIAL SPOT		.5000			.00
03/17/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
05/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
05/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.5000	C	V	.00
05/11/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
05/25/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
06/08/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
06/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
06/22/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/01/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
07/01/90	PREHARVEST	E	HERB,POST-EMERGE	TREES	.5000	C	V	.00
07/06/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/20/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
07/25/90	PREHARVEST	M	DISCING		.5000			.00
08/03/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
08/15/90	PREHARVEST	E	BORER CONTROL		.5000	C	V	.00
08/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000			.00
08/17/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
08/25/90	PREHARVEST	M	SHREDDING		1.0000			.00
08/31/90	PREHARVEST	O	DRIP IRRIGATION		1.3000			.00
09/15/90	PREHARVEST	E	HERB,PRE-EMERGE	NEW TREE	1.0000	C	V	.00
09/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
11/15/90	PREHARVEST	E	BACTERIAL SPOT		.5000	C	V	.00
11/15/90	PREHARVEST	M	SPRAYING	HYDRO.	1.0000	C	V	.00
12/31/90		K	LAND RENT	CROPLAND	1.0000		F	.00

PEACHES, IRRIGATED, 100 TREES/ACRE, 3RD YEAR
NORTH CENTRAL TEXAS DISTRICT (4)
1990 PROJECTED COSTS AND RETURNS PER ACRE

GROSS INCOME DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PEACHES WHOLSALE	75.000	BU	12.5000	937.50	
TOTAL GROSS INCOME				937.50	

VARIABLE COST DESCRIPTION	QUANTITY	UNIT	$ / UNIT	TOTAL	YOUR ESTIMATE
PREHARVEST					
PRUNING LABOR	20.000	HOUR	3.500	70.00	
NITROGEN	72.000	LBS	.230	16.56	
PHOSPHORUS	12.000	LBS	.250	3.00	
POTASSIUM	12.000	LBS	.100	1.20	
DORMANT SEASON	1.000	APPL	12.398	12.39	
HERB,PRE-EMERGE	1.000	ACRE	63.000	63.00	
PINK BUD	0.500	APPL	10.458	5.22	
BACTERIAL SPOT	0.500	APPL	.522	0.26	
PETAL FALL	0.500	APPL	10.458	5.22	
SHUCK SPLIT	0.500	APPL	10.458	5.22	
THINNING LABOR	50.000	HOUR	3.500	175.00	
FIRST COVER	0.500	APPL	10.458	5.22	
SECOND COVER	0.500	APPL	10.458	5.22	
HERB,POST-EMERGE	1.000	ACRE	24.375	24.37	
THIRD COVER	0.500	APPL	10.458	5.22	
PREHARVEST SPRAY	0.100	APPL	10.673	1.06	
FOURTH COVER	0.400	APPL	10.458	4.18	
FUEL & LUBE - MACHINERY		ACRE		33.73	
- IRRIGATION		ACRE		16.64	
REPAIRS - MACHINERY		ACRE		14.81	
- IRRIGATION		ACRE		6.84	
LABOR - MACHINERY	2.193	HOUR	4.500	9.87	
- IRRIGATION	1.264	HOUR	4.500	5.69	
TOTAL PREHARVEST				489.99	
FIRST HARVEST					
CONTAINERS	30.000	EACH	.420	12.60	
HARVESTING LABOR	4.500	HOUR	3.500	15.75	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL FIRST HARVEST				35.14	
PREHARVEST					
FIFTH COVER	0.400	APPL	10.458	4.18	
PREHARVEST SPRAY	0.200	APPL	10.673	2.13	
SIXTH COVER	0.200	APPL	10.458	2.09	
FUEL & LUBE - MACHINERY		ACRE		0.82	
- IRRIGATION		ACRE		16.64	
REPAIRS - MACHINERY		ACRE		0.63	
- IRRIGATION		ACRE		6.84	
LABOR - MACHINERY	0.780	HOUR	4.500	3.51	
- IRRIGATION	1.264	HOUR	4.500	5.69	
TOTAL PREHARVEST				42.54	
SECOND HARVEST					
CONTAINERS	60.000	EACH	.420	25.20	
HARVESTING LABOR	9.000	HOUR	3.500	31.50	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL SECOND HARVEST				63.49	
PREHARVEST					
SEVENTH COVER	0.200	APPL	10.458	2.09	
HERB,POST-EMERGE	1.000	ACRE	24.375	24.37	
PREHARVEST SPRAY	0.200	APPL	10.673	2.13	
FUEL & LUBE - MACHINERY		ACRE		0.46	
- IRRIGATION		ACRE		16.64	
REPAIRS - MACHINERY		ACRE		0.41	
- IRRIGATION		ACRE		6.84	
LABOR - MACHINERY	0.390	HOUR	4.500	1.76	
- IRRIGATION	1.264	HOUR	4.500	5.69	
TOTAL PREHARVEST				60.39	
THIRD HARVEST					
CONTAINERS	60.000	EACH	.420	25.20	
HARVESTING LABOR	9.000	HOUR	3.500	31.50	
FUEL & LUBE - MACHINERY		ACRE		0.50	
REPAIRS - MACHINERY		ACRE		1.35	
LABOR - MACHINERY	1.100	HOUR	4.500	4.95	
TOTAL THIRD HARVEST				63.49	
POSTHARVEST					
BORER CONTROL	1.000	APPL	7.188	7.18	
HERB,PRE-EMERGE	1.000	ACRE	63.000	63.00	
BACTERIAL SPOT	1.000	APPL	.522	0.52	
FUEL & LUBE - MACHINERY		ACRE		1.48	
- IRRIGATION		ACRE		24.96	
REPAIRS - MACHINERY		ACRE		0.86	
- IRRIGATION		ACRE		10.26	
LABOR - MACHINERY	1.334	HOUR	4.500	6.00	
- IRRIGATION	1.895	HOUR	4.500	8.53	
TOTAL POSTHARVEST				122.80	
INTEREST - OC BORROWED	208.888	DOL.	0.109	22.77	
INTEREST - POSITIVE CASH	-2.120	DOL.	0.052	-0.11	
TOTAL VARIABLE COST				900.52	
GROSS INCOME MINUS VARIABLE COST				36.98	

FIXED COST DESCRIPTION	UNIT	TOTAL	YOUR ESTIMATE
MACHINERY AND EQUIPMENT	ACRE	185.60	
IRRIGATION	ACRE	134.45	
LAND	ACRE	25.00	
TOTAL FIXED COST		345.05	
TOTAL OF ALL COST		1245.57	
NET PROJECTED RETURNS		-308.07	