

Grapefruit, Mature Orchard, Fruit Bearing
 South Texas (12)
 1999 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
GRAPEFRUIT	23.000	ton	85.0000	1955.00	
Total GROSS Income				1955.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
YEAR 10					
NITROGEN	75.000	lb.	.370	27.75	
FERTILIZER APPL.	1.000	appl	4.000	4.00	
TREE HEDGING	1.000	acre	60.000	60.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
INSECTICIDE	1.000	qt.	9.700	9.70	
INSECTICIDE APPL	1.000	appl	21.750	21.75	
IRRIGATION	1.000	AcIn	9.000	9.00	
HERB., PREEMERGE	1.000	appl	38.000	38.00	
HERBICIDE APPL.	1.000	appl	20.000	20.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
TREE INSURANCE	1.000	acre	115.000	115.00	
SPOT HERBICIDE	1.000	acre	9.000	9.00	
HERBICIDE APPL.	1.000	appl	14.000	14.00	
INSECTICIDE	1.000	qt.	9.700	9.70	
INSECTICIDE APPL	1.000	appl	8.000	8.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
HERB., PREEMERGE	1.000	appl	38.000	38.00	
HERBICIDE APPL.	1.000	appl	20.000	20.00	
NITROGEN	75.000	lb.	.370	27.75	
FERTILIZER APPL.	1.000	appl	4.000	4.00	
INSECTICIDE	1.000	qt.	9.700	9.70	
INSECTICIDE APPL	1.000	appl	21.750	21.75	
IRRIGATION	1.000	AcIn	9.000	9.00	
Labor - Other	2.000	Hour	6.500	13.00	
Labor - Irrigation	3.000	Hour	5.750	17.25	
Total YEAR 10				542.35	
Interest - OC Borrowed	325.083	Dol.	0.095	30.88	
Interest - Positive Cash	-62.585	Dol.	0.030	-1.88	
Total VARIABLE COST				571.36	
GROSS INCOME minus VARIABLE COST				1383.64	
FIXED COST Description		Unit		Total	Your Estimate
IRRIGATION EQUIP		acre		35.00	
MISC ADMIN. O/H CITRUS		acre		7.50	
Land		Acre		155.00	
Total FIXED Cost				197.50	
Total of ALL Cost				768.86	
NET PROJECTED RETURNS				1186.14	

*Projections for Planning Purposes Only
Not to be Used without Updating after February 13, 1999*

B-1241 (C12)

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
12/15/99	HARVEST	A	GRAPEFRUIT	23.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
02/15/99	YEAR 10	O	IRRIGATION	1.0000			.00
02/15/99	YEAR 10	E	NITROGEN	75.0000	C	V	.00
02/15/99	YEAR 10	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
02/15/99	YEAR 10	G	TREE HEDGING	1.0000	C	V	.00
03/05/99	YEAR 10	E	INSECTICIDE CITRUS	1.0000	C	V	.00
03/05/99	YEAR 10	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
03/10/99	YEAR 10	O	IRRIGATION	1.0000			.00
03/15/99	YEAR 10	H	CITRUS LABOR	1.0000	C	V	.00
03/15/99	YEAR 10	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
03/15/99	YEAR 10	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
04/10/99	YEAR 10	O	IRRIGATION	1.0000			.00
04/15/99	YEAR 10	E	TREE INSURANCE GRAPE	1.0000	C	V	.00
05/15/99	YEAR 10	E	SPOT HERBICIDE GRAPE	1.0000	C	V	.00
05/15/99	YEAR 10	G	HERBICIDE APPL. SPOT	1.0000	C	V	.00
05/20/99	YEAR 10	E	INSECTICIDE CITRUS	1.0000	C	V	.00
05/20/99	YEAR 10	G	INSECTICIDE APPL CITRUS	1.0000	C	V	.00
06/10/99	YEAR 10	O	IRRIGATION	1.0000			.00
07/10/99	YEAR 10	O	IRRIGATION	1.0000			.00
07/15/99	YEAR 10	H	CITRUS LABOR	1.0000	C	V	.00
07/15/99	YEAR 10	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
07/15/99	YEAR 10	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
08/25/99	YEAR 10	E	NITROGEN	75.0000	C	V	.00
08/25/99	YEAR 10	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
09/05/99	YEAR 10	E	INSECTICIDE CITRUS	1.0000	C	V	.00
09/05/99	YEAR 10	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
11/15/99	YEAR 10	O	IRRIGATION	1.0000			.00
12/30/99	YEAR 10	E	IRRIGATION EQUIP	1.0000	C	F	.00
12/31/99	YEAR 10	E	MISC ADMIN. O/H CITRUS	1.0000	C	F	.00
12/31/99	YEAR 10	K	CASH-RENT CITRUS	1.0000	C	F	.00