

Oranges, Young Orchard, Fruit Bearing, Avg. 3-7 Yr
 South Texas (12)
 1999 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
ORANGES	7.000	ton	115.0000	805.00	
Total GROSS Income				805.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
YEAR 5					
NITROGEN	37.500	lb.	.370	13.87	
FERTILIZER APPL.	1.000	appl	4.000	4.00	
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	85.000	85.00	
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	37.500	lb.	.370	13.87	
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	
- Irrigation	3.000	Hour	5.750	17.25	
Total YEAR 5				424.60	
Interest - OC Borrowed	239.444	Dol.	0.095	22.75	
Interest - Positive Cash	-17.431	Dol.	0.030	-0.52	
Total VARIABLE COST				446.82	
GROSS INCOME minus VARIABLE COST				358.18	
FIXED COST Description		Unit		Total	
MISC ADMIN. O/H CITRUS		acre		7.50	
Land		Acre		155.00	
Total FIXED Cost				162.50	
Total of ALL Cost				609.32	
NET PROJECTED RETURNS				195.68	

*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	ORANGES	7.0000	.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 5	O	IRRIGATION	1.0000			.00
02/15/99	YEAR 5	E	NITROGEN	37.5000	C	V	.00
02/15/99	YEAR 5	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
03/05/99	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
03/05/99	YEAR 5	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
03/10/99	YEAR 5	O	IRRIGATION	1.0000			.00
03/15/99	YEAR 5	H	CITRUS LABOR	1.0000	C	V	.00
03/15/99	YEAR 5	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
03/15/99	YEAR 5	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
04/10/99	YEAR 5	O	IRRIGATION	1.0000			.00
04/15/99	YEAR 5	E	TREE INSURANCE ORANGE	1.0000	C	V	.00
05/15/99	YEAR 5	E	SPOT HERBICIDE ORANGE	1.0000	C	V	.00
05/15/99	YEAR 5	G	HERBICIDE APPL. SPOT	1.0000	C	V	.00
05/20/99	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
05/20/99	YEAR 5	G	INSECTICIDE APPL CITRUS	1.0000	C	V	.00
06/10/99	YEAR 5	O	IRRIGATION	1.0000			.00
07/10/99	YEAR 5	O	IRRIGATION	1.0000			.00
07/15/99	YEAR 5	H	CITRUS LABOR	1.0000	C	V	.00
07/15/99	YEAR 5	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
07/15/99	YEAR 5	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
08/25/99	YEAR 5	E	NITROGEN	37.5000	C	V	.00
08/25/99	YEAR 5	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
09/05/99	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
09/05/99	YEAR 5	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
11/15/99	YEAR 5	O	IRRIGATION	1.0000			.00
12/31/99	YEAR 5	K	CASH-RENT CITRUS	1.0000	C	F	.00
12/31/99	YEAR 5	E	MISC ADMIN. O/H CITRUS	1.0000	C	F	.00