

Orange, Young Orchard, Fruit Bearing, Avg. 3-7 Yrs
 South Texas (12)
 1998 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	Your Estimate
YEAR 5					
NITROGEN	75.000	lb.	.370	27.75	
FERTILIZER APPL.	2.000	appl	4.000	8.00	
IRRIGATION	6.000	AcIn	9.000	54.00	
INSECTICIDE	3.000	appl	56.000	168.00	
INSECTICIDE APPL	2.000	appl	35.000	70.00	
HERB., PREEMERGE	2.000	appl	38.000	76.00	
HERBICIDE APPL.	2.000	appl	20.000	40.00	
TREE INSURANCE	1.000	acre	85.000	85.00	
SPOT HERBICIDE	1.000	appl	9.000	9.00	
HERBICIDE APPL.	1.000	appl	15.000	15.00	
INSECTICIDE APPL	1.000	appl	8.000	8.00	
Labor - Other	2.000	Hour	6.500	13.00	
- Irrigation	3.000	Hour	6.500	19.50	
Total YEAR 5				593.25	
Interest - OC Borrowed	329.518	Dol.	0.120	39.54	
Interest - Positive Cash	-10.137	Dol.	0.030	-0.30	
Total VARIABLE COST				632.49	
Break-Even Price, Total Variable Cost \$ 90.35 per ton of ORANGES					
GROSS INCOME minus VARIABLE COST				172.51	
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
MISC ADMIN. O/H CITRUS		acre		7.50	
Land		Acre		155.00	
Total FIXED Cost				197.50	
Break-Even Price, Total Cost \$ 118.57 per ton of ORANGES					
Total of ALL Cost				829.99	
NET PROJECTED RETURNS				-24.99	

*Projections for Planning Purposes Only
Not to be Used without Updating after April 21, 1998*

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.
12/15/98	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
02/15/98	YEAR 5	O	IRRIGATION	1.0000			.00
02/15/98	YEAR 5	E	NITROGEN	37.5000	C	V	.00
02/15/98	YEAR 5	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
03/05/98	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
03/05/98	YEAR 5	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
03/10/98	YEAR 5	O	IRRIGATION	1.0000			.00
03/15/98	YEAR 5	H	CITRUS LABOR	1.0000	C	V	.00
03/15/98	YEAR 5	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
03/15/98	YEAR 5	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
04/10/98	YEAR 5	O	IRRIGATION	1.0000			.00
04/15/98	YEAR 5	E	TREE INSURANCE ORANGE	1.0000	C	V	.00
05/15/98	YEAR 5	E	SPOT HERBICIDE ORANGE	1.0000	C	V	.00
05/15/98	YEAR 5	G	HERBICIDE APPL. SPOT	1.0000	C	V	.00
05/20/98	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
05/20/98	YEAR 5	G	INSECTICIDE APPL CITRUS	1.0000	C	V	.00
06/10/98	YEAR 5	O	IRRIGATION	1.0000			.00
07/10/98	YEAR 5	O	IRRIGATION	1.0000			.00
07/15/98	YEAR 5	H	CITRUS LABOR	1.0000	C	V	.00
07/15/98	YEAR 5	E	HERB., PREEMERGE CITRUS	1.0000	C	V	.00
07/15/98	YEAR 5	G	HERBICIDE APPL. CITRUS	1.0000	C	V	.00
08/25/98	YEAR 5	E	NITROGEN	37.5000	C	V	.00
08/25/98	YEAR 5	G	FERTILIZER APPL. CITRUS	1.0000	C	V	.00
09/05/98	YEAR 5	E	INSECTICIDE CITRUS	1.0000	C	V	.00
09/05/98	YEAR 5	G	INSECTICIDE APPL CITRUS#2	1.0000	C	V	.00
11/15/98	YEAR 5	O	IRRIGATION	1.0000			.00
12/31/98	YEAR 5	K	CITRUS	1.0000	C	F	.00
12/31/98	YEAR 5	E	MISC ADMIN. O/H CITRUS	1.0000	C	F	.00