

Cucumbers, Irrigated
 South Texas (12)
 1998 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CUCUMBERS	225.000	crtn	7.2000	1620.00	
Total GROSS Income				1620.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
PHOSPHATE	60.000	lb.	.300	18.00	
HERBICIDE	1.000	appl	10.830	10.83	
SEED	1.000	acre	34.000	34.00	
NITROGEN	100.000	lb.	.370	37.00	
IRRIGATION	4.000	AcIn	9.000	36.00	
INSECTICIDE	3.000	appl	6.000	18.00	
PESTICIDE APPL.	6.000	appl	4.000	24.00	
HERBICIDE	1.000	appl	10.830	10.83	
FUNGICIDE	3.000	appl	8.740	26.22	
BEE RENT	1.500	hive	75.000	112.50	
Fuel & Lube - Machinery		Acres		9.35	
Repairs - Machinery		Acres		3.55	
Labor - Machinery	2.846	Hour	7.502	21.35	
- Other	15.000	Hour	6.250	93.75	
- Irrigation	2.000	Hour	7.000	14.00	
Total PREHARVEST				469.39	
HARVEST					
HARVEST	225.000	crtn	1.650	371.25	
PACK & COUNT	225.000	crtn	1.950	438.74	
MARKETING	225.000	crtn	.400	90.00	
Total HARVEST				900.00	
Interest - OC Borrowed	71.430	Dol.	0.120	8.57	
Interest - Positive Cash	-6.500	Dol.	0.030	-0.20	
Total VARIABLE COST				1377.76	
Break-Even Price, Total Variable Cost \$ 6.12 per crtn of CUCUMBERS					
GROSS INCOME minus VARIABLE COST				242.24	
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acres		51.64	
Land		Acres		85.00	
Total FIXED Cost				136.64	
Break-Even Price, Total Cost \$ 6.73 per crtn of CUCUMBERS					
Total of ALL Cost				1514.40	
NET PROJECTED RETURNS				105.60	

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.
05/05/98	HARVEST	A	CUCUMBERS	225.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
01/10/98	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
01/20/98	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
01/25/98	PREHARVEST	E	PHOSPHATE	60.0000	C	V	.00
01/25/98	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
01/29/98	PREHARVEST	M	DITCHING	.0100			.00
02/05/98	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
02/10/98	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/10/98	PREHARVEST	E	HERBICIDE CUCUMBER	1.0000	C	V	.00
02/10/98	PREHARVEST	M	SPRAYING	1.0000			.00
02/14/98	PREHARVEST	M	DITCHING	.0100			.00
02/15/98	PREHARVEST	E	SEED CUCUMBER	1.0000	C	V	.00
02/15/98	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
02/15/98	PREHARVEST	H	HIRED LABOR	5.0000			.00
02/20/98	PREHARVEST	O	IRRIGATION	1.0000			.00
02/20/98	PREHARVEST	E	NITROGEN	100.0000	C	V	.00
02/25/98	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
02/25/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
02/28/98	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
03/09/98	PREHARVEST	M	DITCHING	.0100			.00
03/10/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
03/10/98	PREHARVEST	M	SPRAYING	1.0000			.00
03/10/98	PREHARVEST	O	IRRIGATION	1.0000			.00
03/10/98	PREHARVEST	E	HERBICIDE CUCUMBER	1.0000	C	V	.00
03/10/98	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
03/15/98	PREHARVEST	H	HIRED LABOR	5.0000			.00
03/20/98	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
03/25/98	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
03/25/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
03/30/98	PREHARVEST	O	IRRIGATION	1.0000			.00
04/01/98	PREHARVEST	M	BEE RENT	1.5000	C	V	.00
04/10/98	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
04/10/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
04/15/98	PREHARVEST	H	HIRED LABOR	5.0000			.00
04/17/98	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
04/17/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
04/19/98	PREHARVEST	M	DITCHING	.0100			.00
04/20/98	PREHARVEST	O	IRRIGATION	1.0000			.00
04/22/98	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
04/25/98	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
04/25/98	PREHARVEST	G	PESTICIDE APPL. VEG	1.0000	C	V	.00
05/05/98	HARVEST	G	HARVEST CUCUMBER	225.0000	C	V	.00
05/05/98	HARVEST	G	PACK & COUNT CUCUMBER	225.0000	C	V	.00
05/05/98	HARVEST	G	MARKETING CUCUMBER	225.0000	C	V	.00
05/15/98	HARVEST	K	CASH-RENT VEGETABL	1.0000		F	.00