

Carrots, Irrigated
 South Texas (12)
 1999 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CARROTS	320.000	bags	7.2500	2320.00	
Total GROSS Income				2320.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
PHOSPHATE	80.000	lb.	.300	24.00	
HERBICIDE	1.000	acre	12.000	12.00	
NEMATOCIDE	1.000	acre	60.000	60.00	
SEED	1.000	acre	115.000	115.00	
NITROGEN	120.000	lb.	.370	44.40	
IRRIGATION	1.000	AcIn	9.000	9.00	
HERBICIDE	1.000	acre	12.000	12.00	
INSECTICIDE	1.000	appl	6.470	6.47	
FUNGICIDE	1.000	appl	6.400	6.40	
PESTICIDE APPL.	1.000	appl	4.000	4.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
INSECTICIDE	1.000	appl	6.470	6.47	
FUNGICIDE	1.000	appl	6.400	6.40	
PESTICIDE APPL.	1.000	appl	4.000	4.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
INSECTICIDE	1.000	appl	6.470	6.47	
FUNGICIDE	1.000	appl	6.400	6.40	
PESTICIDE APPL.	1.000	appl	4.000	4.00	
IRRIGATION	1.000	AcIn	9.000	9.00	
FUNGICIDE	1.000	appl	6.400	6.40	
PESTICIDE APPL.	1.000	appl	4.000	4.00	
Fuel & Lube - Machinery		Acres		13.86	
Repairs - Machinery		Acres		6.59	
Labor - Machinery	4.784	Hour	7.501	35.89	
- Irrigation	2.000	Hour	5.750	11.50	
Total PREHARVEST				432.25	
HARVEST					
HARVEST	320.000	crtn	1.200	384.00	
PACK & COUNT	320.000	crtn	2.600	832.00	
MARKETING	320.000	crtn	.400	128.00	
Total HARVEST				1344.00	
Interest - OC Borrowed	143.128	Dol.	0.095	13.60	
Interest - Positive Cash	-4310.520	Dol.	0.030	-129.32	
Total VARIABLE COST				1660.53	
GROSS INCOME minus VARIABLE COST				659.47	
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acres		83.93	
Land		Acres		85.00	
Total FIXED Cost				168.93	
Total of ALL Cost				1829.46	
NET PROJECTED RETURNS				490.54	

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.
02/09/00	HARVEST	A	CARROTS	320.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
08/04/99	PREHARVEST	M	HAULING WATER	1.0000			.00
08/09/99	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/14/99	PREHARVEST	M	PLOWING 4 BOTTOM	.5000			.00
08/14/99	PREHARVEST	M	CHISELING 18 FT	.5000			.00
08/19/99	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
08/29/99	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
09/04/99	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
09/14/99	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
09/19/99	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
09/24/99	PREHARVEST	E	PHOSPHATE	80.0000	C	V	.00
09/24/99	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
10/04/99	PREHARVEST	M	SPRAYING	1.0000			.00
10/04/99	PREHARVEST	E	HERBICIDE CARROTS	1.0000	C	V	.00
10/04/99	PREHARVEST	E	NEMATICIDE	1.0000	C	V	.00
10/09/99	PREHARVEST	E	SEED CARROT	1.0000	C	V	.00
10/09/99	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
10/13/99	PREHARVEST	M	DITCHING	.0100			.00
10/14/99	PREHARVEST	O	IRRIGATION	1.0000			.00
10/14/99	PREHARVEST	E	NITROGEN	120.0000	C	V	.00
10/19/99	PREHARVEST	E	HERBICIDE CARROTS	1.0000	C	V	.00
10/19/99	PREHARVEST	M	SPRAYING	1.0000			.00
10/24/99	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
11/09/99	PREHARVEST	E	INSECTICIDE CARROTS	1.0000	C	V	.00
11/09/99	PREHARVEST	E	FUNGICIDE CARROTS	1.0000	C	V	.00
11/09/99	PREHARVEST	G	PESTICIDE APPL. CARROTS	1.0000	C	V	.00
11/13/99	PREHARVEST	M	DITCHING	.0100			.00
11/14/99	PREHARVEST	O	IRRIGATION	1.0000			.00
11/29/99	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
12/09/99	PREHARVEST	E	INSECTICIDE CARROTS	1.0000	C	V	.00
12/09/99	PREHARVEST	E	FUNGICIDE CARROTS	1.0000	C	V	.00
12/09/99	PREHARVEST	G	PESTICIDE APPL. CARROTS	1.0000	C	V	.00
12/13/99	PREHARVEST	M	DITCHING	.0100			.00
12/14/99	PREHARVEST	O	IRRIGATION	1.0000			.00
01/09/00	PREHARVEST	E	INSECTICIDE CARROTS	1.0000	C	V	.00
01/09/00	PREHARVEST	E	FUNGICIDE CARROTS	1.0000	C	V	.00
01/09/00	PREHARVEST	G	PESTICIDE APPL. CARROTS	1.0000	C	V	.00
01/13/00	PREHARVEST	M	DITCHING	.0100			.00
01/14/00	PREHARVEST	O	IRRIGATION	1.0000			.00
01/19/00	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
01/24/00	PREHARVEST	E	FUNGICIDE CARROTS	1.0000	C	V	.00
01/24/00	PREHARVEST	G	PESTICIDE APPL. CARROTS	1.0000	C	V	.00
02/09/00	HARVEST	G	HARVEST CARROTS	320.0000	C	V	.00
02/09/00	HARVEST	G	PACK & COUNT CARROTS	320.0000	C	V	.00
02/09/00	HARVEST	G	MARKETING CARROTS	320.0000	C	V	.00
02/14/00	HARVEST	K	CASH-RENT CARROTS	1.0000		F	.00