

**Watermelons, Dryland**  
 South Texas (12)  
 1999 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
WATERMELON DRYLAND	100.000	cwt.	7.2500	725.00	_____
				=====	_____
Total GROSS Income				725.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
SEED	3.000	lb.	20.000	60.00	_____
NITROGEN	40.000	lb.	.370	14.80	_____
PHOSPHATE	60.000	lb.	.300	18.00	_____
HERBICIDE	1.000	acre	50.750	50.75	_____
BEE RENT	1.000	hive	75.000	75.00	_____
INSECTICIDE	1.000	appl	5.760	5.76	_____
FUNGICIDE	1.000	appl	7.900	7.90	_____
PESTICIDE APPL.	1.000	appl	4.000	4.00	_____
INSECTICIDE	1.000	appl	5.760	5.76	_____
FUNGICIDE	1.000	appl	7.900	7.90	_____
PESTICIDE APPL.	1.000	appl	4.000	4.00	_____
INSECTICIDE	1.000	appl	5.760	5.76	_____
FUNGICIDE	1.000	appl	7.900	7.90	_____
PESTICIDE APPL.	1.000	appl	4.000	4.00	_____
INSECTICIDE	1.000	appl	5.760	5.76	_____
FUNGICIDE	1.000	appl	7.900	7.90	_____
PESTICIDE APPL.	1.000	appl	4.000	4.00	_____
Fuel & Lube - Machinery		Acre		8.08	_____
Repairs - Machinery		Acre		3.20	_____
Labor - Machinery	2.337	Hour	7.501	17.53	_____
- Other	10.000	Hour	6.500	65.00	_____
				=====	_____
Total PREHARVEST				383.00	_____
HARVEST					
HARVEST & SELL	100.000	cwt.	3.500	350.00	_____
				=====	_____
Total HARVEST				350.00	_____
Interest - OC Borrowed	105.049	Dol.	0.095	9.98	_____
				=====	_____
Total VARIABLE COST				742.98	_____
GROSS INCOME minus VARIABLE COST				-17.98	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		35.08	_____
Land		Acre		40.00	_____
				=====	_____
Total FIXED Cost				75.08	_____
Total of ALL Cost				818.05	_____
NET PROJECTED RETURNS				-93.05	_____

*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.
06/20/99	HARVEST	A	WATERMELON DRYLAND	100.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
10/10/98	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
10/30/98	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
02/05/99	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
02/10/99	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
02/15/99	PREHARVEST	E	SEED WMELOND	3.0000	C	V	.00
02/15/99	PREHARVEST	E	NITROGEN	40.0000	C	V	.00
02/15/99	PREHARVEST	E	PHOSPHATE	60.0000	C	V	.00
02/20/99	PREHARVEST	E	HERBICIDE WATERMEL	1.0000	C	V	.00
03/01/99	PREHARVEST	G	BEE RENT	1.0000	C	V	.00
03/10/99	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/10/99	PREHARVEST	E	INSECTICIDE WATERMEL	1.0000	C	V	.00
03/10/99	PREHARVEST	E	FUNGICIDE WATERMEL	1.0000	C	V	.00
03/10/99	PREHARVEST	G	PESTICIDE APPL. WMELON	1.0000	C	V	.00
03/25/99	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/25/99	PREHARVEST	E	INSECTICIDE WATERMEL	1.0000	C	V	.00
03/25/99	PREHARVEST	E	FUNGICIDE WATERMEL	1.0000	C	V	.00
03/25/99	PREHARVEST	G	PESTICIDE APPL. WMELON	1.0000	C	V	.00
04/10/99	PREHARVEST	E	INSECTICIDE WATERMEL	1.0000	C	V	.00
04/10/99	PREHARVEST	E	FUNGICIDE WATERMEL	1.0000	C	V	.00
04/10/99	PREHARVEST	G	PESTICIDE APPL. WMELON	1.0000	C	V	.00
04/15/99	PREHARVEST	M	CULTIVATING ROLLING	1.5000			.00
04/30/99	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
05/10/99	PREHARVEST	E	INSECTICIDE WATERMEL	1.0000	C	V	.00
05/10/99	PREHARVEST	E	FUNGICIDE WATERMEL	1.0000	C	V	.00
05/10/99	PREHARVEST	G	PESTICIDE APPL. WMELON	1.0000	C	V	.00
05/15/99	PREHARVEST	M	CULTIVATING ROLLING	1.5000			.00
05/20/99	PREHARVEST	H	HIRED LABOR	10.0000	C	V	.00
06/20/99	HARVEST	G	HARVEST & SELL WATERMEL	100.0000	C	V	.00
06/30/99		K	CASH-RENT WATERMEL	1.0000		F	.00