

Sugar Beets, Irrigated
 Texas High Plains
 1998 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SUGAR BEETS	20.000	ton	36.7000	734.00	
Total GROSS Income				734.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE PRE	1.000	acre	19.000	19.00	
INSECTICIDE	1.000	acre	6.240	6.24	
SEED	1.800	lb.	13.500	24.30	
THINNING	1.000	acre	25.000	25.00	
HERBI. - TREFLAN	1.000	acre	3.130	3.13	
FUNG. BAYLETON	1.000	appl	18.540	18.54	
FUNG. BAYLETON	1.000	appl	18.540	18.54	
HOEING	1.000	acre	12.000	12.00	
FUNG. SUPER TEN	1.000	appl	10.650	10.65	
HOEING	1.000	acre	12.000	12.00	
FUNG. SUPER TEN	1.000	appl	10.650	10.65	
Fuel & Lube - Machinery		Acre		12.48	
- Irrigation		Acre		42.74	
Repairs - Machinery		Acre		3.36	
- Irrigation		Acre		15.67	
Labor - Machinery	2.362	Hour	7.001	16.54	
- Irrigation	3.261	Hour	6.894	22.48	
Total PREHARVEST				273.31	
Interest - OC Borrowed	132.295	Dol.	0.100	13.23	
HARVEST					
CUST HARV & HAUL	20.000	ton	5.000	100.00	
Total HARVEST				100.00	
Total VARIABLE COST				386.54	
Break-Even Price, Total Variable Cost \$ 19.32 per ton of SUGAR BEETS					
GROSS INCOME minus VARIABLE COST				347.46	
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acre		38.09	
Irrigation		Acre		65.17	
Land		Acre		60.00	
Total FIXED Cost				163.26	
Break-Even Price, Total Cost \$ 27.49 per ton of SUGAR BEETS					
Total of ALL Cost				549.80	
NET PROJECTED RETURNS				184.20	

*Projections for Planning Purposes Only
Not to be Used without Updating after March 19, 1998*

B-1241 (C01&02)

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
11/15/98	HARVEST	A	SUGAR BEETS	20.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
12/20/97	PREHARVEST	M	DISCING SUGBEET OFFSET	1.0000			.00
01/30/98	PREHARVEST	M	CHISELING SUGBEET	1.0000			.00
02/10/98	PREHARVEST	M	CHISELING SUGBEET	1.0000			.00
03/01/98	PREHARVEST	M	LISTING SUGBEET	1.0000			.00
03/01/98	PREHARVEST	E	HERBICIDE PRE SUGBEET	1.0000	C	V	.00
03/01/98	PREHARVEST	E	INSECTICIDE SUGBEET	1.0000	C	V	.00
03/25/98	PREHARVEST	M	PLANTING SUGBEET	1.0000			.00
03/25/98	PREHARVEST	E	SEED SUGBEET	1.8000	C	V	.00
04/01/98	PREHARVEST	O	IRRIGATION FURROW	6.0000			.00
04/15/98	PREHARVEST	M	CULTIVATING 8 ROW	1.0000			.00
05/01/98	PREHARVEST	M	CULTIVATING 8 ROW	1.0000			.00
05/20/98	PREHARVEST	G	THINNING CUSTOM	1.0000	C	V	.00
06/01/98	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
06/15/98	PREHARVEST	O	IRRIGATION FURROW	4.0000			.00
06/30/98	PREHARVEST	M	CULT. SUGBEET ROLLING	1.0000			.00
06/30/98	PREHARVEST	E	HERBI. - TREFLAN SUGBEET	1.0000			.00
07/02/98	PREHARVEST	M	CULT. SUGBEET ROLLING	1.0000			.00
07/10/98	PREHARVEST	E	FUNG. BAYLETON BEETS	1.0000	C	V	.00
07/15/98	PREHARVEST	O	IRRIGATION FURROW	4.0000			.00
07/20/98	PREHARVEST	M	DISCING SUGBEET OFFSET	1.0000			.00
08/01/98	PREHARVEST	E	FUNG. BAYLETON BEETS	1.0000	C	V	.00
08/01/98	PREHARVEST	G	HOEING	1.0000	C	V	.00
08/08/98	PREHARVEST	E	FUNG. SUPER TEN BEETS	1.0000	C	V	.00
08/15/98	PREHARVEST	O	IRRIGATION FURROW	4.0000			.00
08/24/98	PREHARVEST	O	IRRIGATION FURROW	5.2000			.00
08/30/98	PREHARVEST	G	HOEING	1.0000	C	V	.00
08/30/98	PREHARVEST	M	DISCING SUGBEET OFFSET	1.0000			.00
09/01/98	PREHARVEST	E	FUNG. SUPER TEN BEETS	1.0000	C	V	.00
11/15/98	HARVEST	G	CUST HARV & HAUL SUGBEET	20.0000	C	V	.00
11/15/98		K	CASH-RENT SUGBEET	1.0000	C	F	.00