

Sorghum, Sprinkler Irrigated, (Sandy Soils)
 Texas High Plains
 1999 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
SORGHUM	55.000	cwt.	4.1000	225.50	_____
Total GROSS Income				225.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
FERTILIZER APPL.	1.000	acre	3.000	3.00	_____
FERTILIZER (P)	60.000	lb.	.260	15.60	_____
FERTILIZER (N)	120.000	lb.	.230	27.60	_____
SEED	6.000	lb.	1.250	7.50	_____
HERBICIDE+APPL.	1.000	acre	12.000	12.00	_____
INSECTICIDE+APPL	1.000	appl	9.500	9.50	_____
Fuel & Lube - Machinery		Acre		7.73	_____
- Irrigation		Acre		29.26	_____
Repairs - Machinery		Acre		2.29	_____
- Irrigation		Acre		5.15	_____
Labor - Machinery	2.445	Hour	7.000	17.12	_____
- Irrigation	0.961	Hour	6.960	6.69	_____
Total PREHARVEST				143.44	_____
Interest - OC Borrowed	67.101	Dol.	0.090	6.04	_____
HARVEST					
CUSTOM HARVEST	55.000	cwt.	.300	16.50	_____
CUSTOM HAULING	55.000	cwt.	.250	13.75	_____
Total HARVEST				30.25	_____
Total VARIABLE COST				179.73	_____
GROSS INCOME minus VARIABLE COST				45.77	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		28.28	_____
Irrigation		Acre		49.15	_____
Land		Acre		40.00	_____
Total FIXED Cost				117.43	_____
Total of ALL Cost				297.16	_____
NET PROJECTED RETURNS				-71.66	_____

*Projections for Planning Purposes Only
Not to be Used without Updating after February 13, 1999*

B-1241 (C1&2)

Date	Stage of Production	Type of Prod.	Product Name	Number of Units	Weight per Head	Cash Non-Cash	Landlord Share	Break Even Prod.
10/10/99		A	SORGHUM	55.0000	.0000	C	.00	N

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
12/01/98	PREHARVEST	M	SHREDDING	1.0000			.00
12/15/98	PREHARVEST	M	CHISELING	.3000			.00
02/15/99	PREHARVEST	M	DISCING TANDEM	1.0000			.00
03/15/99	PREHARVEST	M	DISCING TANDEM	1.0000			.00
03/31/99	PREHARVEST	M	PICKUP TRUCK 3/4 TON	35.0000			.00
04/01/99	PREHARVEST	G	FERTILIZER APPL. DRY	1.0000	C	V	.00
04/01/99	PREHARVEST	E	FERTILIZER (P) DRY	60.0000	C	V	.00
04/01/99	PREHARVEST	E	FERTILIZER (N) DRY	120.0000	C	V	.00
05/01/99	PREHARVEST	M	FIELD CULTIVATOR	1.0000			.00
05/15/99	PREHARVEST	E	SEED SORG SAF	6.0000	C	V	.00
05/15/99	PREHARVEST	M	PLANTING	1.0000			.00
05/16/99	PREHARVEST	G	HERBICIDE+APPL. SORGHUM	1.0000	C	V	.00
05/25/99	PREHARVEST	O	IRRIGATION	3.0000			.00
06/01/99	PREHARVEST	M	SAND FIGHTING	.5000			.00
06/10/99	PREHARVEST	M	CULTIVATING 8 ROW	1.0000			.00
06/10/99	PREHARVEST	O	IRRIGATION	3.0000			.00
07/01/99	PREHARVEST	O	IRRIGATION	3.0000			.00
07/15/99	PREHARVEST	G	INSECTICIDE+APPL SORGHUM	1.0000	C	V	.00
07/15/99	PREHARVEST	O	IRRIGATION	3.0000			.00
08/15/99	PREHARVEST	O	IRRIGATION	3.0000			.00
10/10/99	HARVEST	G	CUSTOM HARVEST SORGHUMI	55.0000	C	V	.00
10/10/99	HARVEST	G	CUSTOM HAULING SORGHUMI	55.0000	C	V	.00
10/10/99		K	CASH-RENT SORGHUMS	1.0000		F	.00