

Corn Silage, Sprinkler Irrigated, (Natural Gas)
 Texas High Plains
 1998 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
CORN SILAGE	27.000	ton	22.5000	607.50	_____
				=====	
Total GROSS Income				607.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
HERBICIDE	1.000	acre	16.000	16.00	_____
FERTILIZER (P)	40.000	lb.	.260	10.40	_____
FERTILIZER (N)	200.000	lb.	.150	30.00	_____
FERTILIZER APPL.	1.000	acre	6.000	6.00	_____
FERTILIZER (N)	750.000	lb.	.270	202.50	_____
FERTILIZER APPL.	1.000	acre	3.000	3.00	_____
SEED	0.400	bags	85.000	34.00	_____
INSECTICIDE+APPL	1.000	acre	15.000	15.00	_____
Fuel & Lube - Machinery		Acre		10.40	_____
- Irrigation		Acre		36.07	_____
Repairs - Machinery		Acre		2.90	_____
- Irrigation		Acre		6.18	_____
Labor - Machinery	2.375	Hour	7.000	16.63	_____
- Irrigation	1.152	Hour	6.962	8.02	_____
				=====	
Total PREHARVEST				397.10	_____
Interest - OC Borrowed	182.408	Dol.	0.100	18.24	_____
PREHARVEST HARVEST & HAUL	27.000	ton	4.250	114.75	_____
				=====	
Total PREHARVEST				114.75	_____
				=====	
Total VARIABLE COST				530.09	_____
Break-Even Price, Total Variable Cost	\$ 19.63 per ton of CORN SILAGE				
GROSS INCOME minus VARIABLE COST				77.41	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		30.78	_____
Irrigation		Acre		58.98	_____
Land		Acre		60.00	_____
				=====	
Total FIXED Cost				149.76	_____
Break-Even Price, Total Cost	\$ 25.17 per ton of CORN SILAGE				
Total of ALL Cost				679.85	_____
NET PROJECTED RETURNS				-72.35	_____

*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.
09/20/98	HARVEST	A	CORN SILAGE	27.0000	.0000	C	.00	Y

Date	Stage of Production	Type of Input	Input Name	Number of Units	Cash Non-Cash	Fixed or Vari.	Landlord Share
11/10/97	PREHARVEST	M	SHREDDING	1.0000			.00
11/20/97	PREHARVEST	M	DISCING OFFSET	1.0000			.00
12/15/97	PREHARVEST	M	CHISELING	1.0000			.00
02/10/98	PREHARVEST	M	DISCING TANDEM	1.0000			.00
02/20/98	PREHARVEST	M	DISC & SPRAY	1.0000			.00
02/20/98	PREHARVEST	E	HERBICIDE CORN	1.0000	C	V	.00
04/05/98	PREHARVEST	M	ROD WEEDING	1.0000			.00
04/10/98	PREHARVEST	E	FERTILIZER (P)	40.0000	C	V	.00
04/10/98	PREHARVEST	E	FERTILIZER (N) ANH3	200.0000	C	V	.00
04/10/98	PREHARVEST	G	FERTILIZER APPL. ANH3	1.0000	C	V	.00
04/10/98	PREHARVEST	E	FERTILIZER (N) LIQUID	750.0000	C	V	.00
04/10/98	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/15/98	PREHARVEST	M	PLANTING 12 ROW	1.0000			.00
04/15/98	PREHARVEST	E	SEED CORNSIL.	.4000	C	V	.00
04/15/98	PREHARVEST	O	IRRIGATION	3.0000			.00
04/30/98	PREHARVEST	M	PICKUP TRUCK 3/4 TON	30.0000			.00
05/15/98	PREHARVEST	O	IRRIGATION	2.0000			.00
05/15/98	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
06/15/98	PREHARVEST	O	IRRIGATION	3.0000			.00
06/15/98	PREHARVEST	G	INSECTICIDE+APPL CORN	1.0000	C	V	.00
07/10/98	PREHARVEST	O	IRRIGATION	3.0000			.00
07/20/98	PREHARVEST	O	IRRIGATION	3.0000			.00
08/15/98	PREHARVEST	O	IRRIGATION	4.0000			.00
08/20/98	PREHARVEST	K	CASH-RENT CORN	1.0000		F	.00
09/20/98	PREHARVEST	G	HARVEST & HAUL CORNSI	27.0000	C	V	.00