

**2022 Estimated Costs and Returns per Acre**  
**Soybeans - GMO Seed, Conventional Till-12 Row, Dryland, 30 bu. Yield Goal - Upper Coast**  
**Coastal Bend Extension District - 11**

Crop Acres	500					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total	
Soybeans	30.00	Bushel	\$11.30	\$339.00	\$169,500.00	
<b>Total Revenue</b>				<b>\$339.00</b>	<b>\$169,500.00</b>	
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
<b>Production Costs</b>						
Herbicide						
Glyphosate	4	Quart	\$5.50	\$22.00	\$11,000.00	
2, 4D Amine`	1	Pint	\$1.43	\$1.43	\$715.00	
Soybean PreEmerge Herbicide	1	Pint	\$10.13	\$10.13	\$5,065.00	
Seed						
Roundup Ready Soybean Seed	1	Bag	\$60.00	\$60.00	\$30,000.00	
Inoculants	1	Bag	\$1.87	\$1.87	\$935.00	
Custom						
Custom Grain Haul	18	CWT	\$0.50	\$9.00	\$4,500.00	
Miscellaneous						
Crop Insurance -Soybeans	1	Acre	\$8.19	\$8.19	\$4,095.00	
G&A Overhead	1	Acre	\$10.50	\$10.50	\$5,250.00	
Insecticide						
Stinkbug Control Soybeans	1.5	Pound	\$5.11	\$7.67	\$3,832.50	
Other Labor						
Hand Labor	0.22	Hour	\$16.00	\$3.52	\$1,760.00	
Other Chemicals						
Gromoxone	2	Pint	\$2.97	\$5.94	\$2,970.00	
Surfactant	0.0125	Pint	\$1.39	\$0.02	\$8.69	
Machinery Labor						
Tractors/Self-Propelled	0.37	Hour	\$19.50	\$7.22	\$3,607.50	
Diesel Fuel						
Tractors/Self-Propelled	4.15	Gallon	\$2.67	\$11.08	\$5,540.25	
Repairs & Maintenance						
Tractors/Self-Propelled	1	Acre	\$13.67	\$13.67	\$6,836.18	
Implements	1	Acre	\$6.60	\$6.60	\$3,300.57	
Interest on Credit Line			6.30%	\$5.29	\$2,642.97	
<b>Total Variable Costs</b>				<b>\$184.12</b>	<b>\$92,058.66</b>	
Planned Returns Above Variable Costs:				\$154.88	\$77,441.34	
Breakeven Price to Cover Variable Costs			\$6.14	Bushel		
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise	
<b>Machinery Depreciation</b>						
Tractors/Self-Propelled	1	Acre	\$15.20	\$15.20	\$7,602.34	
Implements	1	Acre	\$7.76	\$7.76	\$3,881.16	
<b>Equipment Investment</b>						
Tractors/Self-Propelled	\$115.48	Dollars	6.30%	\$7.28	\$3,637.73	
Implements	\$56.60	Dollars	6.30%	\$3.57	\$1,782.97	
Management Fee, Owner/Operator Labor	1	Acre	\$16.95	\$16.95	\$8,475.00	
UCB - Land Charge	1	Acre	\$85.00	\$85.00	\$42,500.00	
<b>Total Fixed Costs</b>				<b>\$135.76</b>	<b>\$67,879.21</b>	
<b>Total Specified Costs</b>				<b>\$319.88</b>	<b>\$159,937.87</b>	
Returns Above Specified Costs				\$19.12	\$9,562.13	
<b>Breakeven Price to Cover Total Costs</b>			<b>\$10.66</b>	Bushel		

Developed by Extension Economists, Texas A&M AgriLife Extension Service, budgets@tamu.edu.

**Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.**