

**Projections for Planning Purposes Only -- *Not to be Used without Updating***  
**2025 Estimated Costs and Returns per Acre**  
**Roundup Ready Soybeans**  
**Southeast Extension District - 9**

Crop Acres		500		Enterprise	
REVENUE	Quantity	Units	\$/Unit	Total	Total
Soybeans	22.00	Bushel	\$9.00	\$198.00	\$99,000.00
<b>Total Revenue</b>				<b>\$198.00</b>	<b>\$99,000.00</b>
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
<b>Production Costs</b>					
Custom					
Ground Fertilizer	1	Acre	\$7.00	\$7.00	\$3,500.00
Air Herbicide	2	Acre	\$9.00	\$18.00	\$9,000.00
Air Insecticide	1	Acre	\$9.00	\$9.00	\$4,500.00
Custom Grain Haul	22	Bushel	\$0.35	\$7.70	\$3,850.00
Drying Soybeans	11	Bushel	\$0.50	\$5.50	\$2,750.00
Fertilizer					
DAP (18-46-0)	100	Pound	\$0.39	\$39.00	\$19,500.00
Potash (0-0-60)	100	Pound	\$0.21	\$21.00	\$10,500.00
Herbicide					
Glyphosphate	2	Quart	\$2.88	\$5.75	\$2,875.00
Classic	0.25	Ounce	\$16.25	\$4.06	\$2,031.25
Ultra Blazer	0.5	Pint	\$9.08	\$4.54	\$2,269.69
Insecticide					
Mustang Max	3.2	Ounce	\$1.19	\$3.80	\$1,900.00
Seed					
Seed - Roundup Ready Soybean	1	Bag	\$72.00	\$72.00	\$36,000.00
Other Chemicals					
Surfactant	1	Acre	\$1.60	\$1.60	\$800.00
Machinery Labor					
Tractors/Self-Propelled	0.81	Hour	\$17.21	\$13.94	\$6,970.05
Diesel Fuel					
Tractors/Self-Propelled	3.35	Gallon	\$3.00	\$10.05	\$5,025.00
Gasoline					
Pickup/General Use Equipment	1	Acre	\$1.38	\$1.38	\$687.50
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$0.61	\$0.61	\$306.00
Tractors/Self-Propelled	1	Acre	\$13.61	\$13.61	\$6,805.58
Implements	1	Acre	\$8.65	\$8.65	\$4,323.39
Interest on Credit Line			8.60%	\$8.23	\$4,116.04
<b>Total Variable Costs</b>				<b>\$255.42</b>	<b>\$127,709.50</b>
<b>Planned Returns Above Variable Costs:</b>				<b>(\$57.42)</b>	<b>(\$28,709.50)</b>
<b>Breakeven Price to Cover Variable Costs</b>			<b>\$11.61</b>	<b>Bushel</b>	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Pickup/General Use Equipment	1	Acre	\$0.64	\$0.64	\$321.30
Tractors/Self-Propelled	1	Acre	\$12.86	\$12.86	\$6,431.99
Implements	1	Acre	\$10.71	\$10.71	\$5,353.99
Equipment Investment					
Pickup/General Use Equipment	\$4.44	Dollars	8.60%	\$0.38	\$190.79
Tractors/Self-Propelled	\$97.81	Dollars	8.60%	\$8.41	\$4,205.99
Implements	\$51.84	Dollars	8.60%	\$4.46	\$2,229.14
Cash Rent - Soybeans	1	Acre	\$21.00	\$21.00	\$10,500.00
<b>Total Fixed Costs</b>				<b>\$58.47</b>	<b>\$29,233.21</b>
<b>Total Specified Costs</b>				<b>\$313.89</b>	<b>\$156,942.71</b>
<b>Returns Above Specified Costs</b>				<b>(\$115.89)</b>	<b>(\$57,942.71)</b>
<b>Breakeven Price to Cover Total Costs</b>			<b>\$14.27</b>	<b>Bushel</b>	

Example Breakeven Prices			
Example	Example	To Cover	To Cover
Yield	Yield	Variable	Total
Percent	Bushel	Costs	Costs
75%	16.50	\$15.48	\$19.02
90%	19.80	\$12.90	\$15.85
100%	22.00	\$11.61	\$14.27
110%	24.20	\$10.55	\$12.97
125%	27.50	\$9.29	\$11.41

Developed by Extension Agricultural Economists, Texas A&M AgriLife Extension, 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.**