Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Acre

Soft Red Winter Wheat, 45 bu. Yield Goal - Upper Coast

Coastal Bend Extension District - 11

Crop Acres	500				
					Enterprise
REVENUE	Quantity	Units	\$/Unit	Total	Total
Soft Red Winter Wheat	45.00	Bushel	\$5.10	\$229.50	\$114,750.00
Total Revenue				\$229.50	\$114,750.00
					Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Herbicide				\$4.2	
Wheat PostEmerge Herbicide	0.35	Ounce	\$12.00	\$4.20	\$2,100.00
Seed				\$33.3	
Soft Red Wheat	90	Pound	\$0.37	\$33.30	\$16,650.00
Fertilizer				\$73.07	
24-8-0`	0.1405	Ton	\$345.00	\$48.47	\$24,236.25
46-0-0`	0.05	Ton	\$492.00	\$24.60	\$12,300.00
Custom				\$31.31	
Fertilizer Application UC	2	Acre	\$12.00	\$24.00	\$12,000.00
Custom Grain Haul	25.2	CWT	\$0.29	\$7.31	\$3,654.00
Miscellaneous				\$9.48	
Crop Insurance -Wheat UC	1	Acre	\$8.00	\$8.00	\$4,000.00
Hand Labor	0.0833	Hour	\$17.75	\$1.48	\$739.29
Fungicides				\$7.98	
Wheat Fungicide	6	Ounce	\$1.33	\$7.98	\$3,990.00
Machinery Labor				\$6.08	
Tractors/Self-Propelled	0.38	Hour	\$16.00	•	\$3,040.00
Diesel Fuel				\$12.36	
Tractors/Self-Propelled	4.12	Gallon	\$3.00		\$6,180.00
Repairs & Maintenance		Guilon	Q 0.00	\$21.73	\$6,100.00
Tractors/Self-Propelled	1	Acre	\$14.25		\$7,126.13
Implements	1	Acre	\$7.48		\$3,741.13
Interest on Credit Line	•	71010	8.60%		\$5,091.98
Total Variable Costs			0.0070	\$209.70	\$104,848.78
Planned Returns Above Variable Costs:				\$19.80	\$9,901.22
	_		¢4.00		\$9,901.22
Breakeven Price to Cover Variable Costs	5		\$4.66	Bushel	E stans dia a
	Quantita	11	¢// 1 :+	Tatal	Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Machinery Depreciation		•	#4407	\$23.05	AT 000 44
Tractors/Self-Propelled	1	Acre	\$14.07	\$14.07	\$7,036.41
Implements	1	Acre	\$8.98		\$4,490.29
Equipment Investment	6407 47	D	0.000/	\$14.56	\$4,004,00
Tractors/Self-Propelled	\$107.47	Dollars	8.60%		\$4,621.22
Implements	\$61.81	Dollars	8.60%		\$2,657.99
Management Fee, Owner/Operator Lab		Acre	\$11.48		\$5,737.50
UCB - Land Charge	1	Acre	\$85.00		\$42,500.00
Total Fixed Costs				\$134.09	\$67,043.42
Total Specified Costs				\$343.78	\$171,892.20
Returns Above Specified Costs				(\$114.28)	(\$57,142.20)
Breakeven Price to Cover Total Costs			\$7.64	Bushel	
		ample Br	eakeven P	ricos	
Fuenda Fuenda	To Cover		To Cover	11685	
Example Example	Lo Cover		In Cover		

		Examp	Example Breakeven Prices			
Example	Example	To Cover	To Cover			
Yield	Yield	Variable	Total			
Percent	Bushel	Costs	Costs			
75%	33.75	\$6.21	\$10.19			
90%	40.50	\$5.18	\$8.49			
100%	45.00	\$4.66	\$7.64			
110%	49.50	\$4.24	\$6.95			
125%	56.25	\$3.73	\$6.11			

Developed by Yuri Calil, Assistant Professor & Extension Economist, Texas A&M AgriLife Extension, 361-265-9203.

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.