Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Acre Dryland Wheat South Plains Extension District - 2

Crop Acres	160				
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Wheat	18.00	Bushel	\$5.38	\$96.84	\$15,494.40
Grazing - Wheat	68.00	Pound	\$0.75	\$51.00	\$8,160.00
Total Revenue	00.00	round	<i>ф</i> 0.70	\$147.84	\$23,654.40
				\$147.04	Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs					
Seed					
Seed - Wheat	1	Bushel	\$25.00	\$25.00	\$4,000.00
Fertilizer					
Fertilizer (N) - Liquid	30	Pound	\$0.60	\$18.00	\$2,880.00
Custom					
Custom Harvest - Wheat	1	Acre	\$14.00	\$14.00	\$2,240.00
Custom Haul - Wheat	18	Bushel	\$0.14	\$2.52	\$403.20
Fertilizer Application - Liquid High	1	Acre	\$4.75	\$4.75	\$760.00
Miscellaneous					
Crop Insurance Wheat Dryland	1	Acre	\$9.25	\$9.25	\$1,480.00
Herbicide					
Herbicide and Apply Wheat Drylan	1	Acre	\$16.75	\$16.75	\$2,680.00
Insecticide					
Insecticide and Apply Wheat Dryla	1	Acre	\$5.50	\$5.50	\$880.00
Machinery Labor					
Tractors/Self-Propelled	0.43	Hour	\$16.00	\$6.88	\$1,100.80
Other Labor	0.47	Hour	\$16.00	\$7.52	\$1,203.20
Diesel Fuel					
Tractors/Self-Propelled	2.2	Gallon	\$2.92	\$6.42	\$1,027.49
Gasoline					
Pickup/General Use Equipment	1	Acre	\$5.28	\$5.28	\$844.48
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$0.50	\$0.50	\$80.00
Tractors/Self-Propelled	1	Acre	\$6.00	\$6.00	\$960.00
Implements	1	Acre	\$3.00	\$3.00	\$480.00
Interest on Credit Line			8.50%	\$8.85	\$1,416.08
Total Variable Costs			_	\$140.22	\$22,435.24
Planned Returns Above Variable Costs:				\$7.62	\$1,219.16
Breakeven Price to Cover Variable Costs			\$4.96 I	Bushel	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit	Total	Total
Equipment Fixed Costs					
Pickup/General Use Equipment	1	Acre	\$1.25	\$1.25	\$200.00
Tractors/Self-Propelled	1	Acre	\$12.00	\$12.00	\$1,920.00
Implements	1	Acre	\$10.00	\$10.00	\$1,600.00
Management Fee, Owner/Operator Labor	1	Acre	\$25.00	\$25.00	\$4,000.00
Cash Rent - Wheat Dryland	1	Acre	\$50.00	\$50.00	\$8,000.00
Whole Farm Insurance	1	Acre	\$2.00	\$2.00	\$320.00
Total Fixed Costs			=	\$100.25	\$16,040.00
Total Specified Costs			=	\$240.47	\$38,475.24
Returns Above Specified Costs				(\$92.63)	(\$14,820.84
Breakeven Price to Cover Total Costs			\$10.53 I	Bushel	

		Example Breakeven Prices			
Example	Example	To Cover	To Cover		
Yield	Yield	Variable	Total		
Percent	Bushel	Costs	Costs		
75%	13.50	\$6.61	\$14.03		
90%	16.20	\$5.51	\$11.70		
100%	18.00	\$4.96	\$10.53		
110%	19.80	\$4.51	\$9.57		
125%	22.50	\$3.97	\$8.42		

Developed by Andrew Wright, Assistant Professor and Extension Specialist, Texas A&M AgriLife Extension, 806-746-6101

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.