

**2022 Estimated Costs and Returns per Acre
Hard Red Winter Wheat
Central Texas Extension District - 8**

Crop Acres		200			
REVENUE	Quantity	Units	\$/Unit	Total	Enterprise Total
Wheat	48.00	Bushel	\$7.40	\$355.20	\$71,040.00
Total Revenue				\$355.20	\$71,040.00
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs					
Herbicide					
Weed Burndown	32	Ounce	\$0.20	\$6.40	\$1,280.00
Peak	1	Ounce	\$15.00	\$15.00	\$3,000.00
Seed					
Wheat Seed	90	Pound	\$0.50	\$45.00	\$9,000.00
Custom					
Custom Combine	1	Acre	\$30.00	\$30.00	\$6,000.00
Custom Hauling Wheat	45	Bushel	\$0.30	\$13.50	\$2,700.00
Miscellaneous					
Insurance - Wheat 65%	1	Acre	\$11.00	\$11.00	\$2,200.00
Insurance - Wheat SCO	1	Acre	\$2.00	\$2.00	\$400.00
Fertilizer					
46-0-0	128	Pound	\$0.50	\$64.00	\$12,800.00
18-46-0	50	Pound	\$0.55	\$27.50	\$5,500.00
Insecticide					
Insecticide Greenbug	1	Acre	\$6.00	\$6.00	\$1,200.00
Fungicides					
Tebuconazole	4	Ounce	\$0.38	\$1.50	\$300.00
Machinery Labor					
Tractors/Self-Propelled	0.5	Hour	\$10.00	\$5.00	\$1,000.00
Diesel Fuel					
Tractors/Self-Propelled	3.07	Gallon	\$2.67	\$8.20	\$1,639.38
Repairs & Maintenance					
Tractors/Self-Propelled	1	Acre	\$6.36	\$6.36	\$1,272.75
Implements	1	Acre	\$6.22	\$6.22	\$1,244.13
Interest on Credit Line			4.75%	\$1.80	\$360.62
Total Variable Costs				\$249.48	\$49,896.88
Planned Returns Above Variable Costs:				\$105.72	\$21,143.12
Breakeven Price to Cover Variable Costs			\$5.20	Bushel	
FIXED COSTS	Quantity	Units	\$/Unit	Total	Enterprise Total
Machinery Depreciation					
Tractors/Self-Propelled	1	Acre	\$6.58	\$6.58	\$1,315.18
Implements	1	Acre	\$7.42	\$7.42	\$1,484.04
Equipment Investment					
Tractors/Self-Propelled	\$51.23	Dollars	6.00%	\$3.07	\$614.74
Implements	\$31.93	Dollars	6.00%	\$1.92	\$383.10
Dryland Crop Rent	1	Acre	\$30.00	\$30.00	\$6,000.00
Total Fixed Costs				\$48.99	\$9,797.06
Total Specified Costs				\$298.47	\$59,693.94
Returns Above Specified Costs				\$56.73	\$11,346.06
Breakeven Price to Cover Total Costs			\$6.22	Bushel	

Developed by Jason Johnson, Associate Professor and Extension Economist, Texas A&M AgriLife Extension, 254-968-4144.

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.