2025 Estimated Costs and Returns per Acre Herbicide Resistant Corn Central Texas Extension District - 8

Crop Acres 500

DEVENUE.	0	l lada	ф/I I :+	Takal	Enterprise
REVENUE Corn	Quantity	Units Bushel	\$/Unit \$4.80	Total	Total
Total Revenue	90.00	Dusilei	φ4.60	\$432.00 \$432.00	\$216,000.00
Total nevertue				\$432.00	\$216,000.00 Enterprise
VARIABLE COSTS	Quantity	Units	\$/Unit	Total	Total
Production Costs	Quantity	Office	Ψ/ΟΤΙΙ	Total	Total
Fertilizer					
Fertilizer - N, P, Zinc, S	1	Acre	\$165.00	\$165.00	\$82,500.00
Herbicide	•	7.0.0	4.00.00	4.00.00	402,000.00
Herbicide, Atrazine	2	Pound	\$7.50	\$15.00	\$7,500.00
Corn Herbicide	32	Ounce	\$0.20	\$6.40	\$3,200.00
Weed Burndown	32	Ounce	\$0.20	\$6.40	\$3,200.00
Seed			77	*****	+-/
Herbicide Resistant Corn Seed	1	Acre	\$150.00	\$150.00	\$75,000.00
Miscellaneous					,
Insurance - Corn 70%	1	Acre	\$20.00	\$20.00	\$10,000.00
Insurance - Corn SCO	1	Acre	\$5.00	\$5.00	\$2,500.00
Custom					
Liquid Fertilizer Rig	1	Acre	\$8.00	\$8.00	\$4,000.00
Custom Grain Haul	90	Bushel	\$0.35	\$31.50	\$15,750.00
Insecticide					
Corn Insecticide	1	Acre	\$20.00	\$20.00	\$10,000.00
Machinery Labor					
Tractors/Self-Propelled	0.51	Hour	\$16.00	\$8.16	\$4,080.00
Diesel Fuel					
Tractors/Self-Propelled	4.72	Gallon	\$3.00	\$14.16	\$7,080.00
Gasoline					
Pickup/General Use Equipment	1	Acre	\$4.13	\$4.13	\$2,062.50
Repairs & Maintenance					
Pickup/General Use Equipment	1	Acre	\$0.67	\$0.67	\$336.00
Tractors/Self-Propelled	1	Acre	\$19.33	\$19.33	\$9,664.46
Implements	1	Acre	\$9.53	\$9.53	\$4,767.49
Interest on Credit Line			8.60%	\$18.50	\$9,251.77
Total Variable Costs				\$501.78	\$250,892.22
Planned Returns Above Variable Costs:				(\$69.78)	(\$34,892.22)
Breakeven Price to Cover Variable Costs			\$5.58	Bushel	
					Enterprise
FIXED COSTS	Quantity	Units	\$/Unit		Total
Machinery Depreciation	_				
Pickup/General Use Equipment	1	Acre	\$0.70	\$0.70	\$348.60
Tractors/Self-Propelled	1	Acre	\$18.47	\$18.47	\$9,236.05
Implements	1	Acre	\$11.62	\$11.62	\$5,809.93
Equipment Investment	#4.04	D.II.	0.000/	#0.40	#044.00
Pickup/General Use Equipment	\$4.91	Dollars	8.60%	\$0.42	\$211.30
Tractors/Self-Propelled	\$140.90	Dollars	8.60%	\$12.12	\$6,058.82
Implements	\$72.03	Dollars	8.60%	\$6.19	\$3,097.21
Corn Land Rent	1	Acre	\$50.00	\$50.00	\$25,000.00
Total Fixed Costs				\$99.52	\$49,761.90
Total Specified Costs				\$601.31	\$300,654.12
Returns Above Specified Costs				(\$169.31)	(\$84,654.12)
Breakeven Price to Cover Total Costs			\$6.68	Bushel	

Developed by Jason Johnson, Associate Professor & 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.