

2025 Estimated Costs and Returns per Acre
Corn, Conventional Tillage, Furrow Irrigated, Rio Grande Valley
South Extension District - 12

Crop Acres		100			
REVENUE		Quantity	Units	\$/Unit	Enterprise
					Total
Corn		140.00	Bushel	\$4.65	\$651.00
Total Revenue					\$65,100.00
VARIABLE COSTS		Quantity	Units	\$/Unit	Enterprise
					Total
Production Costs					
Custom					
Custom Harvest and Hauling Corn		140	Bushel	\$0.56	\$7,840.00
Fertilizer					
UAN (32% N)		3.61	CWT	\$19.00	\$6,859.00
Herbicide					
Prowl 3.3 EC		3.6	Pint	\$6.40	\$2,303.10
Glyphosate		1.25	Pint	\$6.25	\$781.25
Miscellaneous					
Insurance, Corn		1	Acre	\$23.00	\$2,300.00
Seed					
Corn Seed		30	Thousand	\$4.56	\$136.88
Other Labor					
Unallocated Labor		0.4736	Hour	\$15.00	\$7.10
Irrigation					
Water Cost		1.20	Acre/Foot	\$32.67	\$39.20
Irrigation Labor		3.30	Hour	\$17.50	\$5,775.00
Machinery Labor					
Tractors/Self-Propelled		1.34	Hour	\$17.21	\$23.06
Diesel Fuel					
Tractors/Self-Propelled		8.11	Gallon	\$3.60	\$29.20
Repairs & Maintenance					
Tractors/Self-Propelled		1	Acre	\$18.40	\$18.40
Implements		1	Acre	\$17.87	\$1,787.11
Interest on Credit Line				8.50%	\$15.91
Total Variable Costs					\$546.20
Planned Returns Above Variable Costs:					\$104.80
Breakeven Price to Cover Variable Costs				\$3.90	Bushel
FIXED COSTS		Quantity	Units	\$/Unit	Enterprise
					Total
Machinery Depreciation					
Tractors/Self-Propelled		1	Acre	\$19.01	\$19.01
Implements		1	Acre	\$20.77	\$20.77
Equipment Investment					
Tractors/Self-Propelled		\$148.11	Dollars	8.50%	\$12.59
Implements		\$97.33	Dollars	8.50%	\$8.27
Cash Rent, Irrigated		1	Acre	\$95.00	\$95.00
Total Fixed Costs					\$155.65
Total Specified Costs					\$701.85
Returns Above Specified Costs					(\$50.85)
Breakeven Price to Cover Total Costs				\$5.01	Bushel

Developed by Manuel Garcia, Assistant Professor and Extension Specialist, Texas A&M AgriLife Extension, 956-968-5581

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.