## CORN IRRIGATED ALABAMA Reduced Tillage- Enterprise Planning Budget Summary

Estimated Costs Per Acre Note: To customize this budget, you may change any numbers in blue.

Following Recommended Management Practices

Yield Goal

250 bushels/acre

ALABAMA, 2025

NOTE: The following costs are estimates. Actual costs and quantities will vary from farm to farm. The most important information will be contained in the "Your Farm" column that you provide.

<b>,</b>		PRICE OR TOTAL YOU					
	UNIT	QUANTITY	COST/UNIT	PER ACRE	FARM		
. VARIABLE COSTS							
Soil Test	ACRE	1.00	2.80	2.80			
Seed	THOUS.	35.00	3.50	122.50 <u> </u>			
Seed Treatment**	ACRE	1.00	0.00	0.00			
Tech Fee	ACRE	1.00	0.00	0.00			
Fertilizer	ACKE	1.00	0.00	0.00 _			
Nitrogen*	UNITS	300.00	0.62	186.00			
Phosphate	UNITS	60.00	0.64	38.40			
Potash	UNITS	60.00	0.45	27.00			
Chicken Litter	TONS	0.00	0.00	0.00			
Micronutrients	ACRE	1.00	5.00	5.00			
Lime (Prorated)	TONS	0.33	57.50	18.98			
Herbicides	ACRE	1.00	38.00	38.00			
Insecticides	ACRE	1.00	10.00	10.00			
Fungicides	ACRE	1.00	12.00	12.00			
Nematicide	ACRE	0.50	18.00	9.00			
Consultant/Scouting Fee	ACRE	0.00	5.00	0.00			
Irrigation	AC/IN	11.00	12.00	132.00			
Drying	BU.	250.00	0.35	87.50 <u> </u>			
Hauling	BU.	250.00	0.45	112.50			
Crop Insurance	ACRE	1.00	20.00	20.00			
Aerial Application	ACRE	2.00	10.00	20.00			
Cover Crop Establishment.	ACRE	1.00	40.00	40.00			
Land Rent	ACRE	1.00	0.00	0.00			
Labor (Wages & Fringe)	HOUR	2.00	18.69	37.38			
Tractor/Machinery	ACRE	1.00	40.00	40.00			
Interest on Operating Capital	DOL.	479.53	0.085	40.76			
TOTAL VARIABLE COST				\$999.81			
. FIXED COSTS							
Tractor/Machinery	ACRE	1.00	75.00	75.00			
Irrigation	ACRE	1.00	140.00	140.00			
Land Ownership Cost	ACRE	1.00	0.00	0.00			
General Overhead	DOL.	999.81	0.08	79.99			
TOTAL FIXED COSTS			\$294.99				
3. TOTAL COST OF ALL SPECIFIED EXP			\$1,294.80				

## NET RETURNS PER ACRE ABOVE SPECIFIED VARIABLE EXPENSES AT VARYING YIELD AND PRICE LEVELS(1)

	PRICE (\$/BU)							
YId Bu/acre	\$4.25	\$4.50	\$4.75	\$5.00	\$5.25			
220	-\$40.81	\$14.19	\$69.19	\$124.19	\$179.19			
235	\$10.94	\$69.69	\$128.44	\$187.19	\$245.94			
250	\$62.69	\$125.19	\$187.69	\$250.19	\$312.69			
265	\$114.44	\$180.69	\$246.94	\$313.19	\$379.44			
280	\$166.19	\$236.19	\$306.19	\$376.19	\$446.19			

<sup>\*</sup> N rate 1.2 lb. N/Yield Goal Bushel

<sup>1</sup> Production costs held constant except for drying and hauling





<sup>\*\*</sup> Reduced Tillage recommendation of extra insecticide treatment