

**COTTON IRRIGATED North - 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

1300 Pounds per Acre

ALABAMA, 2023

Cottonseed/Lint Ratio

1.3

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.

	UNIT	QUANTITY	PRICE OR COST/UNIT	TOTAL PER ACRE	YOUR FARM
<b>1. VARIABLE COSTS</b>					
Soil Test	ACRE	1.00	2.80	2.80	_____
Seed & Tech Fee	THOUS.	42.00	2.35	98.70	_____
Seed Treatment	ACRE	1.00	11.75	11.75	_____
Fertilizer					
Nitrogen	UNITS	90.00	1.05	94.50	_____
Phosphate	UNITS	40.00	0.70	28.00	_____
Potash	UNITS	100.00	0.65	65.00	_____
Poultry litter	TONS	0.00	0.00	0.00	_____
Micronutrients/Boron	ACRE	1.00	10.00	10.00	_____
Lime (Prorated)	TONS	0.33	55.00	18.15	_____
Herbicides					
Burndown/Planting+Post/Lay-By	ACRE	1.00	82.50	82.50	_____
Insecticides					
Planting, Early, Mid, Late Season	ACRE	1.00	25.00	25.00	_____
Systemic Fungicides	ACRE	0.00	0.00	0.00	_____
Growth Regulator	ACRE	1.00	6.00	6.00	_____
Defol/Harvest Aid	ACRE	1.00	22.00	22.00	_____
Consultant/Scouting Fee	ACRE	0.00	8.00	0.00	_____
Irrigation	AC/IN	8.00	12.00	96.00	_____
Crop Insurance	ACRE	1.00	25.00	25.00	_____
Aerial Application	ACRE	1.00	10.00	10.00	_____
Boll Weevil Eradication	ACRE	1.00	3.00	3.00	_____
Cover Crop Establishment.	ACRE	1.00	35.00	35.00	_____
Land Rent	ACRE	1.00	0.00	0.00	_____
Labor (Wages & Fringe)	HOUR	3.50	16.54	57.89	_____
Tractor/Machinery	ACRE	1.00	74.00	74.00	_____
Interest on Operating Capital	DOL.	381.25	0.0750	28.59	_____
Gin/Whse./Loadout/Rec.	LB	1300.00	0.12	156.00	_____
Classing/Promotion Fee	BALE	2.71	3.25	8.80	_____
Cottonseed Credit	TONS	0.85	260.00	-219.70	_____
<b>TOTAL VARIABLE COST</b>				<b>\$736.19</b>	_____
<b>2. FIXED COSTS</b>					
Tractor/Machinery	ACRE	1.00	125.00	125.00	_____
Irrigation	ACRE	1.00	130.00	130.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	736.19	0.08	58.89	_____
<b>TOTAL FIXED COSTS</b>				<b>313.89</b>	_____
<b>3. TOTAL COST OF ALL SPECIFIED EXPENSES</b>				<b>\$1,050.08</b>	_____

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

Yld Lbs/acre	PRICE (\$/LB)				
	\$0.775	\$0.800	\$0.825	\$0.850	\$0.875
1,100	\$175.47	\$202.97	\$230.47	\$257.97	\$285.47
1,200	\$223.39	\$253.39	\$283.39	\$313.39	\$343.39
1,300	\$271.31	\$303.81	\$336.31	\$368.81	\$401.31
1,400	\$319.24	\$354.24	\$389.24	\$424.24	\$459.24
1,500	\$367.16	\$404.66	\$442.16	\$479.66	\$517.16

1 Production costs held constant except Gin/Whse, Classing/Promotion Fee, and Cottonseed Credit



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