

Estimated Costs Per Acre

Note: To customize this budget, you may change any numbers in blue.

Following Recommended Management Practices
ALABAMA, 2022

Yield Goal

1300 Pounds per Acre

Cottonseed/Lint Ratio

1.1

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
1. VARIABLE COSTS					
Soil Test	ACRE	1.00	2.80	2.80	_____
Seed & Tech Fee	THOUS.	41.00	2.30	94.30	_____
Seed Treatment	ACRE	1.00	11.75	11.75	_____
Fertilizer					
Nitrogen	UNITS	90.00	1.00	90.00	_____
Phosphate	UNITS	40.00	0.89	35.60	_____
Potash	UNITS	90.00	0.58	52.20	_____
Poultry litter	TONS	0.00	0.00	0.00	_____
Micronutrients/Boron	ACRE	1.00	10.00	10.00	_____
Lime (Prorated)	TONS	0.33	40.00	13.20	_____
Herbicides					
Burndown/Planting+Post/Lay-By	ACRE	1.00	82.50	82.50	_____
Insecticides					
Planting, Early, Mid, Late Season	ACRE	1.00	22.00	22.00	_____
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	15.25	53.38	_____
Tractor/Machinery	ACRE	1.00	69.00	69.00	_____
Interest on Operating Capital	DOL.	365.46	0.0600	21.93	_____
Gin/Whse./Loadout/Rec.	LB	1300.00	0.12	156.00	_____
Classing/Promotion Fee	BALE	2.71	3.25	8.80	_____
Cottonseed Credit	TONS	0.72	130.00	-92.95	_____
TOTAL VARIABLE COST				\$824.70	_____
(Approximate Range per Acre : \$400 to \$900)					
2. FIXED COSTS					
Tractor/Machinery	ACRE	1.00	110.00	110.00	_____
Irrigation	ACRE	1.00	130.00	130.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	824.70	0.08	65.98	_____
TOTAL FIXED COSTS				305.98	_____
(Approximate Range per Acre : \$200 to \$350)					
3. TOTAL COST OF ALL SPECIFIED EXPENSES				\$1,130.68	_____
(Approximate Range per Acre : \$600 to \$1250)					

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	\$67.45	\$94.95	\$122.45	\$149.95	\$177.45
1,200	\$125.12	\$155.12	\$185.12	\$215.12	\$245.12
1,300	\$182.80	\$215.30	\$247.80	\$280.30	\$312.80
1,400	\$240.47	\$275.47	\$310.47	\$345.47	\$380.47
1,500	\$298.14	\$335.64	\$373.14	\$410.64	\$448.14

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