

COTTON North Ala Conventional 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

750 Pounds per Acre

ALABAMA, 2013

Cottonseed/Lint Ratio

1.35

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					
Seed	BAG	0.13	467.00	62.27	_____
Seed Treatment	BAG	0.00	17.00	0.00	_____
Tech Fee (RF/BG2)	BAG	0.00	0.00	0.00	_____
Fertilizer					
Nitrogen	UNITS	90.00	0.72	64.80	_____
Phosphate	UNITS	60.00	0.55	33.00	_____
Potash	UNITS	60.00	0.55	33.00	_____
Micronutrients	ACRE	0.00	0.00	0.00	_____
Lime (Prorated)	TONS	0.33	35.00	11.55	_____
Herbicides					
Burndown/Planting	ACRE	1.00	12.00	12.00	_____
Post	ACRE	1.00	15.00	15.00	_____
Lay-By	ACRE	1.00	18.00	18.00	_____
Insecticides					
Planting	ACRE	0.00	0.00	0.00	_____
Early Season	ACRE	1.00	7.00	7.00	_____
Mid Season	ACRE	1.00	7.00	7.00	_____
Late Season	ACRE	1.00	5.00	5.00	_____
Systemic Fungicides	ACRE	0.00	2.00	0.00	_____
Growth Regulator	OZ.	13.33	0.75	10.00	_____
Defol/Harvest Aid	ACRE	1.00	13.00	13.00	_____
Consultant/Scouting Fee	ACRE	0.00	6.00	0.00	_____
Irrigation	AC/IN	0.00	12.00	0.00	_____
Crop Insurance	ACRE	1.00	20.00	20.00	_____
Aerial Application	ACRE	0.00	9.00	0.00	_____
Boll Weevil Eradication	ACRE	1.00	3.00	3.00	_____
Cover Crop Establishment.	ACRE	0.00	25.00	0.00	_____
Land Rent	ACRE	0.00	40.00	0.00	_____
Labor (Wages & Fringe)	HOUR	2.75	11.25	30.94	_____
Tractor/Machinery	ACRE	1.00	72.00	72.00	_____
Interest on Operating Capital	DOL.	208.78	0.0650	13.57	_____
Gin/Whse.	LB	750.00	0.10	75.00	_____
Classing/Promotion Fee	BALE	1.56	3.10	4.84	_____
Cottonseed Credit	TONS	0.51	120.00	-60.75	_____
TOTAL VARIABLE COST				\$450.22	_____
(Approximate Range per Acre : \$320 to \$750)					
2. FIXED COSTS					
Tractor/Machinery	ACRE	1.00	92.00	92.00	_____
Irrigation	ACRE	0.00	125.00	0.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	450.22	0.08	36.02	_____
TOTAL FIXED COSTS				128.02	_____
(Approximate Range per Acre : \$90 to \$300)					
3. TOTAL COST OF ALL SPECIFIED EXPENSES				\$578.24	_____
(Approximate Range per Acre : \$400 to \$1050)					

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

Yld Lbs/acre	PRICE (\$/LB)				
	\$0.70	\$0.75	\$0.80	\$0.85	\$0.90
550	-\$27.73	-\$0.23	\$27.27	\$54.77	\$82.27
650	\$23.53	\$56.03	\$88.53	\$121.03	\$153.53
750	\$74.78	\$112.28	\$149.78	\$187.28	\$224.78
850	\$126.04	\$168.54	\$211.04	\$253.54	\$296.04
950	\$177.29	\$224.79	\$272.29	\$319.79	\$367.29

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