

COTTON North 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

850 Pounds per Acre

ALABAMA, 2025

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
1. VARIABLE COSTS					
Soil Test	ACRE	1.00	2.80	2.80	
Seed	THOUS.	42.00	2.20	92.40	
Seed Treatment	ACRE	1.00	11.75	11.75	
Fertilizer					
Nitrogen	UNITS	90.00	0.62	55.80	
Phosphate	UNITS	40.00	0.64	25.60	
Potash	UNITS	90.00	0.45	40.50	
Poultry litter	TONS	0.00	0.00	0.00	
Micronutrients/Boron	ACRE	1.00	10.00	10.00	
Lime (Prorated)	TONS	0.33	57.50	18.98	
Herbicides					
Burndown/Planting+Post/Lay-By	ACRE	1.00	70.00	70.00	
Insecticides					
Planting, Early, Mid, Late Season	ACRE	1.00	22.50	22.50	
Systemic Fungicides	ACRE	0.00	0.00	0.00	
Growth Regulator	ACRE	1.00	4.00	4.00	
Defol/Harvest Aid	ACRE	1.00	18.00	18.00	
Consultant/Scouting Fee	ACRE	0.00	8.00	0.00	
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	40.00	40.00	
Land Rent	ACRE	1.00	0.00	0.00	
Labor (Wages & Fringe)	HOUR	3.20	18.69	59.81	
Tractor/Machinery	ACRE	1.00	75.00	75.00	
Interest on Operating Capital	DOL.	292.57	0.0850	24.87	
Gin/Whse./Loadout/Rec	LB	850.00	0.12	102.00	
Classing/Promotion Fee	BALE	1.77	3.25	5.76	
Cottonseed Credit	TONS	0.55	165.00	-91.16	
TOTAL VARIABLE COST				\$626.59	
2. FIXED COSTS					
Tractor/Machinery	ACRE	1.00	155.00	155.00	
Irrigation	ACRE	0.00	140.00	0.00	
Land Ownership Cost	ACRE	1.00	0.00	0.00	
General Overhead	DOL.	626.59	0.08	50.13	
TOTAL FIXED COSTS				205.13	
3. TOTAL COST OF ALL SPECIFIED EXPENSES				\$831.72	

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

Yld Lbs/acre	PRICE (\$/LB)				
	\$0.650	\$0.675	\$0.700	\$0.725	\$0.750
800	-\$94.89	-\$74.89	-\$54.89	-\$34.89	-\$14.89
825	-\$84.49	-\$63.87	-\$43.24	-\$22.62	-\$1.99
850	-\$74.09	-\$52.84	-\$31.59	-\$10.34	\$10.91
875	-\$63.69	-\$41.82	-\$19.94	\$1.93	\$23.81
900	-\$53.29	-\$30.79	-\$8.29	\$14.21	\$36.71

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