

COTTON IRRIGATED 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 **1,200 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	510.00	68.00	_____
Seed Treatment	BAG	0.00	17.00	0.00	_____
Tech Fee (RF/BG2)	BAG	0.00	0.00	0.00	_____
Fertilizer					
Nitrogen	UNITS	120.00	0.72	86.40	_____
Phosphate	UNITS	80.00	0.55	44.00	_____
Potash	UNITS	80.00	0.55	44.00	_____
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	22.00	22.00	_____
Lay-By	ACRE	1.00	15.00	15.00	_____
Insecticides					
Planting	ACRE	0.00	0.00	0.00	_____
Early Season	ACRE	1.00	10.00	10.00	_____
Mid Season	ACRE	1.00	7.00	7.00	_____
Late Season	ACRE	1.00	10.00	10.00	_____
Systemic Fungicides	ACRE	0.00	2.00	0.00	_____
Growth Regulator	OZ.	16.67	0.75	12.50	_____
Defol/Harvest Aid	ACRE	1.00	13.00	13.00	_____
Consultant/Scouting Fee	ACRE	0.00	6.00	0.00	_____
Irrigation	AC/IN	8.00	12.00	96.00	_____
Crop Insurance	ACRE	1.00	18.00	18.00	_____
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.	287.69	0.0650	18.70	_____
Gin/Whse.	LB	1200.00	0.10	120.00	_____
Classing/Promotion Fee	BALE	2.50	3.10	7.75	_____
Cottonseed Credit	TONS	0.81	120.00	-97.20	_____
TOTAL VARIABLE COST				\$624.64	_____
(Approximate Range per Acre : \$320 to \$750)					
2. FIXED COSTS					
Tractor/Machinery	ACRE	1.00	92.00	92.00	_____
Irrigation	ACRE	1.00	125.00	125.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	624.64	0.08	49.97	_____
TOTAL FIXED COSTS				266.97	_____
(Approximate Range per Acre : \$90 to \$300)					
3. TOTAL COST OF ALL SPECIFIED EXPENSES				\$891.61	_____
(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
900	\$61.60	\$106.60	\$151.60	\$196.60	\$241.60
1,000	\$112.85	\$162.85	\$212.85	\$262.85	\$312.85
1,100	\$164.11	\$219.11	\$274.11	\$329.11	\$384.11
1,200	\$215.36	\$275.36	\$335.36	\$395.36	\$455.36
1,300	\$266.61	\$331.61	\$396.61	\$461.61	\$526.61

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