COTTON IRRIGATED North - Enterprise Planning Budget Summary

Estimated Costs Per Acre

Note: To customize this budget, you may change any numbers in I
Following Recommended Management Practices

Yield Goal

1300 Pounds per Acre

ALABAMA, 2016 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.

,			PRICE OR	TOTAL	YOUR
	UNIT	QUANTITY	COST/UNIT	PER ACRE	FARM
1. VARIABLE COSTS					
Seed & Tech Fee	THOUS.	41.00	2.15	88.15	
Seed Treatment	BAG	0.00	10.00	0.00	
Fertilizer	_				
Nitrogen	UNITS	90.00	0.55	49.50	
Phosphate	UNITS	60.00	0.45	27.00	
Potash	UNITS	60.00	0.40	24.00	
Poultry litter	TONS	0.00	0.00	0.00	
Micronutrients/Boron	ACRE	1.00	10.00	10.00	
Lime (Prorated)	TONS	0.33	35.00	11.55	
Herbicides					
Burndown/Planting+Post/Lay-By	ACRE	1.00	63.00	63.00	
Insecticides					
Planting, Early, Mid, Late Season	ACRE	1.00	20.00	20.00	
Systemic Fungicides	ACRE	0.00	0.00	0.00	
Growth Regulator	OZ.	80.00	0.10	8.00	
Defol/Harvest Aid	ACRE	1.00	22.00	22.00	
Consultant/Scouting Fee	ACRE	0.00	8.00	0.00	
Irrigation	AC/IN	6.00	12.00	72.00 _	
Crop Insurance	ACRE	1.00	25.00	25.00 _	
Aerial Application	ACRE	0.00	9.00	0.00	
Boll Weevil Eradication	ACRE	1.00	3.00	3.00 _	
Cover Crop Establishment.	ACRE	1.00	30.00	30.00 _	
Land Rent	ACRE	1.00	0.00	0.00 _	
Labor (Wages & Fringe)	HOUR	3.20	12.50	40.00 _	
Tractor/Machinery	ACRE	1.00	65.00	65.00 _	
Interest on Operating Capital	DOL.	279.10	0.0550	15.35 _	
Gin/Whse.	LB	1300.00	0.10		
Classing/Promotion Fee	BALE	2.71	3.10	8.40 _	
Cottonseed Credit	TONS	0.88	180.00	-157.95	
TOTAL VARIABLE COST				\$554.00	
(Approximate Range per Acre : \$3 2. FIXED COSTS	25 to \$750)				
Tractor/Machinery	ACRE	1.00	98.00	98.00 _	
Irrigation	ACRE	1.00	125.00	125.00	
Land Ownership Cost	ACRE	1.00	0.00	0.00	
General Overhead	DOL.	554.00	0.08	44.32 _	
TOTAL FIXED COSTS				267.32 _	
(Approximate Range per Acre : \$90 to \$300)					
3. TOTAL COST OF ALL SPECIFIED E		\$821.32 <u></u>			

(Approximate Range per Acre: \$400 to \$1050)

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

		PRICE (\$/LB)						
Yld Lbs/acre	\$0.50	\$0.55	\$0.60	\$0.65	\$0.70			
1,200	\$68.80	\$128.80	\$188.80	\$248.80	\$308.80			
1,300	\$96.00	\$161.00	\$226.00	\$291.00	\$356.00			
1,400	\$123.21	\$193.21	\$263.21	\$333.21	\$403.21			
1,500	\$150.41	\$225.41	\$300.41	\$375.41	\$450.41			
1,600	\$177.62	\$257.62	\$337.62	\$417.62	\$497.62			

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