

**COTTON IRRIGATED - Enterprise Planning Budget Summary**

Estimated Costs Per Acre

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

Following Recommended Management Practices

Yield Goal

1200 Pounds per Acre

ALABAMA, 2015

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
<b>1. VARIABLE COSTS</b>					
Seed & Tech Fee	BAG	0.15	500.00	75.00	_____
Seed Treatment	BAG	0.00	10.00	0.00	_____
Fertilizer					
Nitrogen	UNITS	90.00	0.58	52.20	_____
Phosphate	UNITS	60.00	0.43	25.80	_____
Potash	UNITS	60.00	0.43	25.80	_____
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.	64.00	0.10	6.40	_____
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	76.00	76.00	_____
Interest on Operating Capital	DOL.	278.88	0.0550	15.34	_____
Gin/Whse.	LB	750.00	0.10	75.00	_____
Classing/Promotion Fee	BALE	2.50	3.10	7.75	_____
Cottonseed Credit	TONS	0.81	175.00	-141.75	_____
<b>TOTAL VARIABLE COST</b>				<b>\$514.09</b>	_____
(Approximate Range per Acre : \$325 to \$750)					
<b>2. FIXED COSTS</b>					
Tractor/Machinery	ACRE	1.00	93.00	93.00	_____
Irrigation	ACRE	0.00	125.00	0.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	514.09	0.08	41.13	_____
<b>TOTAL FIXED COSTS</b>				<b>134.13</b>	_____
(Approximate Range per Acre : \$90 to \$300)					
<b>3. TOTAL COST OF ALL SPECIFIED EXPENSES</b>				<b>\$648.22</b>	_____
(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	-\$28.11	-\$0.61	\$26.89	\$54.39	\$81.89
650	\$19.43	\$51.93	\$84.43	\$116.93	\$149.43
750	\$66.97	\$104.47	\$141.97	\$179.47	\$216.97
850	\$114.52	\$157.02	\$199.52	\$242.02	\$284.52
950	\$162.06	\$209.56	\$257.06	\$304.56	\$352.06

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

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