

**COTTON - Enterprise Planning Budget Summary**  
**Estimated Costs Per Acre**  
**Following Recommended Management Practices**  
**ALABAMA, 2008**

**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 (Range)	PRICE OR COST/UNIT		TOTAL PER ACRE	YOUR FARM
				(Range/Acre)		
<b>1. VARIABLE COSTS</b>						
Seed	BAG	.16 - .25	120.00	\$16 to \$ 25	22.00	_____
Tech Fee						
RR, RF	BAG	.16 - .25	110.00	\$0 to \$ 40	33.00	_____
BG, B2	BAG	.16 - .25	80.00	\$0 to \$ 25	0.00	_____
LL	BAG	.16 - .25	40.00	\$0 to \$ 15	0.00	_____
Fertilizer						
Nitrogen	UNITS	90.00	0.75	\$28 to \$48	67.50	_____
Phosphate	UNITS	60.00	0.63	\$9 to \$15	37.80	_____
Potash	UNITS	60.00	0.36	\$8 to \$14	21.60	_____
Micronutrients						
Lime (Prorated)	TONS	0.33	27.00	\$6 to \$10	8.91	_____
Herbicides						
Burndown	ACRE	1.00	12.50	\$9 to \$16	12.50	_____
Post	ACRE	1.00	8.00	\$5 to \$8	8.00	_____
Lay-By	ACRE	1.00	8.00	\$5 to \$10	8.00	_____
Insecticides						
Planting	ACRE	1.00	12.00	\$0 to \$15	12.00	_____
Early Season	ACRE	0 - 1.00	5.25	\$0 to \$6	5.25	_____
Mid Season	ACRE	0 - 1.50	18.00	\$0 to \$27	9.00	_____
Late Season	ACRE	0 - 1.00	3.90	\$0 to \$4	3.90	_____
Systemic Fungicides	ACRE	1.00	1.60	\$0 to \$3	0.00	_____
Growth Regulator	OZ.	8.0 - 24.0	0.75	\$5 to \$20	10.00	_____
Defol/Harvest Aid	ACRE	1.00	15.00	\$9 to \$21	15.00	_____
Consultant/Scouting Fee	ACRE	0.00	6.00	\$4 to \$10	0.00	_____
Irrigation	AC/IN	0.00	12.00	\$0 to \$80	0.00	_____
Hauling/Gin/Whse.	LBS.	0.00	0.15	\$65 to \$100	75.00	_____
Crop Insurance	ACRE	1.00	0.00	\$15 to \$25	25.00	_____
Aerial Application	ACRE	0-10.00	3.00	\$0 to \$30	0.00	_____
Boll Weevil Eradication	ACRE	1.00	3.00	\$3.00	3.00	_____
Cover Crop Establishment.	ACRE	1.00	25.00	\$0 to \$50	30.00	_____
Land Rent	ACRE	1.00	0.00	\$0 to \$75	0.00	_____
Labor (Wages & Fringe)	HOUR	4.50 -6.00	8.25	\$25 to \$37	43.31	_____
Tractor/Machinery	ACRE	1.00	65.00	\$50 to \$70	65.00	_____
Interest on Operating Capital	DOL.		0.0850	\$11 to \$33	21.92	_____
<b>TOTAL VARIABLE COST</b>					<b>\$537.69</b>	_____
(Approximate Range per Acre : \$300 to \$750)						
<b>2. FIXED COSTS</b>						
Tractor/Machinery	ACRE	1.00	90.00	\$85 to \$115	90.00	_____
Irrigation	ACRE	0.00	125.00	\$0 to \$120	0.00	_____
Land Ownership Cost	ACRE	1.00	0.00	\$0 to \$50	0.00	_____
General Overhead	DOL.	537.69	0.08	\$23 to \$60	43.02	_____
<b>TOTAL FIXED COSTS</b>					<b>133.02</b>	_____
(Approximate Range per Acre : \$80 to \$300)						
<b>3. TOTAL COST OF ALL SPECIFIED EXPENSES</b>					<b>\$670.71</b>	_____
(Approximate Range per Acre : \$380 to \$1050)						

<b>Yield* (Lbs./acre) Required to Obtain Desired Returns</b>							
<b>At Different Price Levels, Assuming ....</b>		<b>\$537.69</b>	<b>Variable Cost and</b>		<b>\$133.02</b>	<b>Fixed Cost</b>	
<b>Returns</b>		<b>EFFECTIVE FARM PRICE (Cents/LB)</b>					
<b>Above Specified Expenses</b>	<b>Specified Expense(s)→</b>	<b>0.70</b>	<b>0.70</b>	<b>0.75</b>	<b>0.75</b>	<b>0.80</b>	<b>0.80</b>
		<b>Var.</b>	<b>Total</b>	<b>Var.</b>	<b>Total</b>	<b>Var.</b>	<b>Total</b>
		Pounds Per Acre					
	<b>\$0 (Break even)</b>	768	958	717	894	672	838
	<b>\$50</b>	840	1030	784	961	735	901
	<b>\$100</b>	911	1101	850	1028	797	963
	<b>\$150</b>	982	1172	917	1094	860	1026
	<b>\$200</b>	1054	1244	984	1161	922	1088

\* PRODUCTION COSTS ARE CONSTANT FOR THIS TABLE AND DO NOT INCLUDE A CHARGE FOR CROPLAND