

**PEANUT - IRRIGATED 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

2.50 Tons per Acre

ALABAMA, 2017

5,000 \*Pounds per Acre

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	LBS.	125.00	0.75	93.75	_____
Innoculant	ACRE	1.00	0.00	0.00	_____
Fertilizer					_____
Phosphate	UNITS	40.00	0.40	16.00	_____
Potash	UNITS	40.00	0.30	12.00	_____
Poultry Litter	TONS	0.00	0.00	0.00	_____
Boron /Micronutrients	ACRE	1.00	10.00	10.00	_____
Lime (Prorated)	TONS	0.33	35.00	11.55	_____
Gypsum	TONS	0.33	75.00	24.75	_____
Herbicides	ACRE	1.00	75.00	75.00	_____
Insecticides- In Furrow	ACRE	1.00	20.00	20.00	_____
Insecticides- Foliar	ACRE	1.00	12.00	12.00	_____
Fungicides	ACRE	6.00	13.00	65.00	_____
Nematicide	ACRE	0.00	30.00	0.00	_____
Consultant/Scouting Fee	ACRE	0.00	8.00	0.00	_____
Irrigation	AC/IN	8.00	12.00	96.00	_____
Drying & Cleaning	TONS	2.50	35.00	87.50	_____
Hauling	TONS	2.50	10.00	25.00	_____
Crop Insurance	ACRE	1.00	30.00	30.00	_____
Check Off	TON	2.50	2.50	6.25	_____
Cover Crop Establishment	ACRE	1.00	20.00	20.00	_____
Land Rent	ACRE	1.00	0.00	0.00	_____
Labor (Wages & Fringe)	HOUR	3.20	12.50	40.00	_____
Tractor/Machinery	ACRE	1.00	41.00	41.00	_____
Interest on Operating Capital	DOL.	342.90	0.0550	18.86	_____
<b>TOTAL VARIABLE COST</b>				<b>\$704.66</b>	_____
<b>2. FIXED COSTS</b>					
Tractor/Machinery	ACRE	1.00	83.00	83.00	_____
Irrigation	ACRE	1.00	125.00	125.00	_____
Land Ownership Cost	ACRE	1.00	0.00	0.00	_____
General Overhead	DOL.	704.66	0.075	52.85	_____
<b>TOTAL FIXED COSTS</b>				<b>260.85</b>	_____
<b>3. TOTAL COST OF ALL SPECIFIED EXPENSES</b>				<b>\$965.51</b>	_____

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

Yld Tons/acre	PRICE (\$/TON)				
	\$350.00	\$400.00	\$450.00	\$500.00	\$550.00
2.00	\$19.09	\$119.09	\$219.09	\$319.09	\$419.09
2.25	\$94.72	\$207.22	\$319.72	\$432.22	\$544.72
2.50	\$170.34	\$295.34	\$420.34	\$545.34	\$670.34
2.75	\$245.97	\$383.47	\$520.97	\$658.47	\$795.97
3.00	\$321.59	\$471.59	\$621.59	\$771.59	\$921.59

FERTILIZER RATES BASED ON MED. LEVEL OF SOIL FERTILITY. SOIL TEST ARE RECOMMENDED ON INDIVIDUAL FIELDS. FERT & LIME COSTS REFLECT CUSTOM SPREADING.

1 Production costs held constant except for drying & cleaning, hauling, and checkoff.

**\* PRODUCTION COSTS ARE CONSTANT FOR THIS TABLE**

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Fungicide

7 applications

Bravo Weather Stick  
Generic about 40% of cost

7.69 pt

53.83