

SESAME (Dryland) - 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

750 Lbs./Acre

ALABAMA, 2018

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	COST/UNIT	PER ACRE	FARM
1. VARIABLE COSTS					
Soil Test	ACRE	1.00	1.00	1.00	
Seed (Certified)	LBS.	5.00	4.50	22.50	
Fertilizer					
Nitrogen	LBS.	60.00	0.45	27.00	
Phosphate	LBS.	35.00	0.40	14.00	
Potash	LBS.	35.00	0.30	10.50	
Poultry Litter	TONS	0.00	0.00	0.00	
Lime (Prorated)	TONS	0.33	40.00	13.20	
Herbicides	ACRE	1.00	25.00	25.00	
Insecticides	ACRE	1.00	0.00	0.00	
Nematicide	ACRE	1.00	0.00	0.00	
Desicate	ACRE	1.00	5.00	5.00	
Drying	LBS.	750	0.00	0.00	
Hauling	LBS.	750	0.01	7.50	
Crop Insurance	ACRE	0.00	0.00	0.00	
Aerial Application	ACRE	0.00	9.00	0.00	
Irrigation	AC/IN	0.00	12.00	0.00	
Tractor/Machinery	ACRE	1.00	22.50	22.50	
Cover Crop Establishment	ACRE	1.00	20.00	20.00	
Land Rent	ACRE	1.00	0.00	0.00	
Labor (Wages & Fringe)	HOUR	1.00	12.50	12.50	
Interest on Operating Capital	DOL.	86.10	0.0550	4.74	

TOTAL VARIABLE COST

184.44

2. FIXED COSTS

Tractor/Machinery	ACRE	1.00	38.00	38.00	
Irrigation	ACRE	0.00	125.00	0.00	
Land Ownership Cost	ACRE	1.00	0.00	0.00	
General Overhead	DOL.	184.44	0.07	12.91	

TOTAL FIXED COSTS

50.91

3. TOTAL COST OF ALL SPECIFIED EXPENSES

235.35

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

	PRICE (\$/LB)				
Yld LBS/acre	\$0.24	\$0.26	\$0.28	\$0.30	\$0.32
600	-\$38.94	-\$26.94	-\$14.94	-\$2.94	\$9.06
675	-\$21.69	-\$8.19	\$5.31	\$18.81	\$32.31
750	-\$4.44	\$10.56	\$25.56	\$40.56	\$55.56
825	\$12.81	\$29.31	\$45.81	\$62.31	\$78.81
900	\$30.06	\$48.06	\$66.06	\$84.06	\$102.06

1 Production costs held constant except for drying and hauling

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