SESAME (DryaInd) - Enterprise Planning Budget Summary								
Estimated Costs Per Acre	Note: To customiz	Note: To customize this budget, you may change any numbers in blue.						
Following Recommended Management Practices		Yield Goal	750 Lbs./Acre					
ALABAMA, 2017								

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		PER ACRE	FARM
1. VARIABLE COSTS		Q0/	0001/0111		
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	35.00	11.55	
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	19.50	19.50 _	
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.	83.78	0.0550	4.61	
TOTAL VARIABLE COST				179.66 _	
2. FIXED COSTS					
Tractor/Machinery	ACRE	1.00	36.00	36.00 _	
Irrigation	ACRE	0.00	125.00	0.00 _	
Land Ownership Cost	ACRE	1.00	0.00	0.00 _	
General Overhead	DOL.	179.66	0.07	12.58	
TOTAL FIXED COSTS				48.58 _	
3. TOTAL COST OF ALL SPECIFIED EXPENSES 228.23					

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

YId LBS/acre		PRICE (\$/LB)					
	\$0.24	\$0.26	\$0.28	\$0.30	\$0.32		
600	-\$34.16	-\$22.16	-\$10.16	\$1.84	\$13.84		
675	-\$16.91	-\$3.41	\$10.09	\$23.59	\$37.09		
750	\$0.34	\$15.34	\$30.34	\$45.34	\$60.34		
825	\$17.59	\$34.09	\$50.59	\$67.09	\$83.59		
900	\$34.84	\$52.84	\$70.84	\$88.84	\$106.84		

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.

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