SOYBEANS 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
60 Bushels per a
ALABAMA, 2015
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. PRICE OR TOTAL YOUR UNIT QUANTITY COSTIUNIT PERACRE FARM

## 1. VARIABLE COSTS

Seed \& Inoculant
Fertilizer
Phosphate
Potash
Poultry Litter
Lime (Prorated)
Herbicides
Insecticides
Fungicides
Nematicide
Consultant/Scouting Fee
Irrigation
Drying
Hauling
Crop Insurance
Aerial Application
Cover Crop Establishment.
Labor (Wages \& Fringe)
Tractor/Machinery
Interest on Operating Capital

BAG
UNITS
UNITS
TONS
TONS
ACRE
ACRE
ACRE
ACRE
ACRE
AC/IN
BU.
BU.
ACRE
ACRE
ACRE
HOUR
ACRE
DOL.
1.00
60.00
60.00
0.00
0.33
1.00
$1.00 \quad 8.00$
$1.00 \quad 14.00$
$\begin{array}{ll}1.00 & 0.00 \\ 0.00 & 6.00\end{array}$
6.00
60.00
60.00
1.

0
0.00
1.00
$1.05 \quad 12.50$
$1.00 \quad 27.00$
199.240 .0550
52.00 $\qquad$
$\qquad$
45.00
0.00
11.55
50.00
8.00
14.00
0.00
0.00
72.00
0.00
30.00
20.00
0.00
30.00
13.13
27.00
10.96
$\qquad$
\$409.43 $\qquad$
(Approximate Range per Acre : \$125 to \$400)

## 2. FIXED COSTS

| TRACTOR/MACHINERY | ACRE | 1.00 | 35.00 | 35.00 |
| :--- | :--- | ---: | ---: | ---: |
| IRRIGATION | ACRE | 1.00 | 125.00 | 125.00 |
| LAND OWNERSHIP COST | ACRE | 1.00 | 0.00 | 0.00 |
| GENERAL OVERHEAD | DOL. | 409.43 | 0.08 | 32.75 |
| FIXED COSTS |  |  |  | $\mathbf{\$ 1 9 2 . 7 5}$ |

(Approximate Range per Acre : \$50 to \$275)
3. TOTAL COST OF ALL SPECIFIED EXPENSES
\$602.19
(Approximate Range per Acre : \$175 to \$600)
NET RETURNS PER ACRE ABOVE SPECIFIED VARIABLE EXPENSES AT VARYING YIELD AND PRICE LEVELS(1)

|  | ----------------------------- PRICE (\$/BU)--------------------------------10. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| YId Bu/acre | $\$ 9.50$ | $\$ 10.00$ | $\$ 10.50$ | $\$ 11.00$ | $\$ 11.50$ |
| 50 | $\$ 70.57$ | $\$ 95.57$ | $\$ 120.57$ | $\$ 145.57$ | $\$ 170.57$ |
| 55 | $\$ 115.57$ | $\$ 143.07$ | $\$ 170.57$ | $\$ 198.07$ | $\$ 225.57$ |
| 60 | $\$ 160.57$ | $\$ 190.57$ | $\$ 220.57$ | $\$ 250.57$ | $\$ 280.57$ |
| 65 | $\$ 205.57$ | $\$ 238.07$ | $\$ 270.57$ | $\$ 303.07$ | $\$ 335.57$ |
| 70 | $\$ 250.57$ | $\$ 285.57$ | $\$ 320.57$ | $\$ 355.57$ | $\$ 390.57$ |

1 Production costs held constant except fordrying and hauling

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[^0]:    Issued in furtherance of Cooperative Extension work in agriculture and home economics, Acts of May 8 and June 30, 1914, and other related acts, in coope U.S. Department of Agriculture. The Alabama Cooperative Extension System (Alabama A\&M University and Auburn University) offers educational programs and equal opportunity employment to all people without regard to race, color, national origin, religion, sex, age, veteran status, or disability.

