

## 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 ac

ALABAMA, 2025

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<br>COST/UNIT | TOTAL<br>PER ACRE | YOUR<br>FARM |
|------------------------------------------------|-------|----------|-----------------------|-------------------|--------------|
| <b>1. VARIABLE COSTS</b>                       |       |          |                       |                   |              |
| Soil Test                                      | ACRE  | 1.00     | 2.80                  | 2.80              |              |
| Seed & Inoculant                               | BAG   | 1.00     | 55.00                 | 55.00             |              |
| Fertilizer                                     |       |          |                       |                   |              |
| Nitrogen                                       | UNITS | 30.00    | 0.62                  | 18.60             |              |
| Phosphate                                      | UNITS | 60.00    | 0.64                  | 38.40             |              |
| Potash                                         | UNITS | 60.00    | 0.45                  | 27.00             |              |
| Poultry Litter                                 | TONS  | 0.00     | 0.00                  | 0.00              |              |
| Boron /Micronutrients                          | ACRE  | 1.00     | 10.00                 | 10.00             |              |
| Lime (Prorated)                                | TONS  | 0.33     | 57.50                 | 18.98             |              |
| Herbicides                                     | ACRE  | 1.00     | 40.00                 | 40.00             |              |
| Insecticides                                   | ACRE  | 1.00     | 9.00                  | 9.00              |              |
| Fungicides                                     | ACRE  | 1.00     | 14.00                 | 14.00             |              |
| Nematicide                                     | ACRE  | 1.00     | 0.00                  | 0.00              |              |
| Consultant/Scouting Fee                        | ACRE  | 0.00     | 6.00                  | 0.00              |              |
| Irrigation                                     | AC/IN | 6.00     | 12.00                 | 72.00             |              |
| Drying                                         | BU.   | 60.00    | 0.00                  | 0.00              |              |
| Hauling                                        | BU.   | 60.00    | 0.45                  | 27.00             |              |
| Crop Insurance                                 | ACRE  | 1.00     | 20.00                 | 20.00             |              |
| Aerial Application                             | ACRE  | 0.00     | 10.00                 | 0.00              |              |
| Cover Crop Establishment.                      | ACRE  | 1.00     | 40.00                 | 40.00             |              |
| Labor (Wages & Fringe)                         | HOURL | 1.05     | 18.69                 | 19.62             |              |
| Tractor/Machinery                              | ACRE  | 1.00     | 38.00                 | 38.00             |              |
| Interest on Operating Capital                  | DOL.  | 225.20   | 0.0850                | 19.14             |              |
| <b>TOTAL VARIABLE COST</b>                     |       |          |                       | <b>\$469.54</b>   |              |
| <b>2. FIXED COSTS</b>                          |       |          |                       |                   |              |
| TRACTOR/MACHINERY                              | ACRE  | 1.00     | 67.50                 | 67.50             |              |
| IRRIGATION                                     | ACRE  | 1.00     | 140.00                | 140.00            |              |
| LAND OWNERSHIP COST                            | ACRE  | 1.00     | 0.00                  | 0.00              |              |
| GENERAL OVERHEAD                               | DOL.  | 469.54   | 0.08                  | 37.56             |              |
| <b>TOTAL FIXED COSTS</b>                       |       |          |                       | <b>\$245.06</b>   |              |
| <b>3. TOTAL COST OF ALL SPECIFIED EXPENSES</b> |       |          |                       | <b>\$714.60</b>   |              |

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

| Yld Bu/acre | PRICE (\$/BU) |          |          |          |          |
|-------------|---------------|----------|----------|----------|----------|
|             | \$9.50        | \$10.00  | \$10.50  | \$11.00  | \$11.50  |
| 50          | \$9.96        | \$34.96  | \$59.96  | \$84.96  | \$109.96 |
| 55          | \$55.21       | \$82.71  | \$110.21 | \$137.71 | \$165.21 |
| 60          | \$100.46      | \$130.46 | \$160.46 | \$190.46 | \$220.46 |
| 65          | \$145.71      | \$178.21 | \$210.71 | \$243.21 | \$275.71 |
| 70          | \$190.96      | \$225.96 | \$260.96 | \$295.96 | \$330.96 |

1 Production costs held constant except for drying and hauling