



SOUTH DAKOTA SOYBEAN YIELD & QUALITY CONTEST

HARVEST FORM DUE NOVEMBER 1

Send your completed form to:

South Dakota Soybean Association Attn: Market Development and Research Director
5000 South Broadband Lane, Suite 100
Sioux Falls, SD 57108

(All fields are required)

First Name: _____ Last Name: _____

Farm Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Field Location: County _____ Latitude, Longitude _____

Phone: _____ Email: _____

If you have questions call 605.330.9942 or visit www.sdssoybean.org.

Sponsored by



Managed by



Classes

Check one

- Master
- Main
- Youth

Main Class

Group

- 0
- 1
- 2
- 3

Category

- Irrigated
- Non-irrigated
- No-till

* You are only eligible for the Master Class if you've broken the 100 bu/a threshold in subsequent years.

* Your Group number is based on seed variety maturity.

Youth Class

- 0-1 Irrigated
- 0-1 Non-irrigated
- 2-3 Irrigated
- 2-3 Non-irrigated

Planting Information

Seed Brand: _____ Variety: _____

Seed Variety Maturity: _____ Planting Date: _____ Planting Population: _____

Row Width (inches): _____ Irrigated: Yes No Manure: Yes No

Previous Crop: _____

(2024) (2023)

Seed Inoculant: Yes No Product: _____

Seed Fungicide: Yes No Product: _____

Seed Insecticide: Yes No Product: _____

Other Seed Treatment Product: Yes No Product: _____

Weed Control

Pre-emerge Herbicide Used: Yes No Product(s): _____

Post-emerge Herbicide Used: Yes No Product(s): _____

Foliar Insect Control

Foliar Insecticide Used: Yes No Targeted Pests _____

Product(s): _____

Foliar Disease Control

Foliar Fungicide Used: Yes No Targeted Diseases _____

Product(s): _____

Tillage Practice

No-Till Fall+Spring Spring

If yes, please describe practice:

Calculation of Harvested Acres (3 acres harvest minimum)

Harvest Date: _____

Measured Area:

$$\begin{array}{ccccccc} \text{_____} & \times & \text{_____} & = & \text{_____} & \div 43,560 & = & \text{_____} \\ \text{Length (feet)} & & \text{Width (feet)} & & \text{Area (square feet)} & \text{(square feet in one acre)} & & \text{Acres Harvested} \\ & & & & & & & \text{(minimum of 3 acres)} \\ & & & & & & & \text{(3 decimals)} \end{array}$$

Calculation of Yield*:

Yield (bushels/acre) = (100-moisture) x (Lbs. of grain harvested) x 100.138 ÷ (Harvested Length in Feet) ÷ (Harvested Width in Inches)

$$\begin{array}{ccccccc} \text{_____} & \times & \text{_____} & \times & 100.138 & \div & \text{_____} & \div & \text{_____} & = & \text{_____} \\ \text{Lbs. Harvested} & & \text{Harvest Moisture\%} & & & & \text{Length (feet)} & & \text{Width (inches)} & & \text{Yield (bushels/acre)} \\ & & & & & & & & \text{Test Weight (pounds)} & & \end{array}$$

** If using a calculator, use 1-moisture % in decimals. Example: 13% = .13*

Grain Quality Entry

I am submitting samples for the Quality Contest to the SD Soybean Processors: Yes No

Certification

I certify that the data submitted on this form is accurate and in accordance with the rules as prescribed in the Soybean Yield Contest for South Dakota.

A: _____
Producer's signature Date

B: _____
Name of person witnessing harvest procedure (print) Phone

Signature of person witnessing harvest procedure Date

C: _____
Name of person witnessing harvest procedure (print) Phone

*If a producer suspects he or she will harvest 90 bu/a soybeans or better, a second witness who is employed by a different seed company than the variety entered is required.

Signature of person witnessing harvest procedure Date