

WWW.MSSOY.ORG ⇒ MSPB WEBSITE WITH UP-TO-DATE SOYBEAN PRODUCTION INFORMATION

ACCESSING PRIVATE COMPANIES' SOYBEAN VARIETY TRAIT DATA

In a White Paper on this website, links to Midsouth states' soybean official variety trial [SOVT] results are provided. A listing of the traits and disease reactions that are measured or rated in each state's trials is given.

For varieties available from private seed companies, knowledge about varietal traits in addition to those listed in the individual SOVT's is often available. This additional information generally can be found on each company's website that can be accessed by clicking the below links.

Definitions of abbreviated herbicide tolerance traits [HTT] available from the various companies are:

- CONV = conventional variety, no herbicide tolerance.
- RR, GT = Roundup Ready, glyphosate-tolerant [tolerant to glyphosate herbicide].
- RR2 = Roundup Ready 2 [tolerant to glyphosate herbicide].
- RR2Y= Roundup Ready 2 Yield [tolerant to glyphosate herbicide].
- RR2X = Roundup Ready 2 Xtend [tolerant to glyphosate and dicamba herbicides].
- <u>LL = Liberty Link</u> [tolerant to glufosinate herbicide].
- <u>STS or SR</u> = sulfonylurea-tolerant or sulfonylureaready [tolerant to sulfonyl-urea (ALS inhibitor) herbicides].
- Enlist E3 [tolerant to 2,4-D choline, glyphosate, and glufosinate herbicides].
- <u>LL GT27</u> = tolerant to glufosinate, glyphosate, and isoxaflutole or Alite 27.
- <u>XF = XtendFlex</u> [tolerant to glyphosate, glufosinate, and dicamba herbicides].

[Note: Not all companies have variety offerings with all HTT's.]

The following links are provided to access websites where the traits of available soybean varieties from each company can be found. A brief guide to access the information on these websites is provided for each of the listed brands.

AgriGold Soybean Varieties. Click this link to access a list of soybean varieties. The list can be narrowed by agronomic feature and maturity range. Click "Learn More" above each variety to see the traits associated with that variety.

Asgrow Soybean Varieties. Click this link to access a list of Asgrow soybean varieties. The list can be narrowed by relative maturity [RM], HTT, and other traits. Click "View Profile" under each variety to see the traits associated with that variety.

<u>Channel Soybean Varieties</u>. Click this link to access a list of soybean varieties. The list can be narrowed by RM and HTT. Click "View Profile" under each variety to see the traits associated with that variety.

NK Soybean Varieties. Click this link to access a list of soybean varieties that can be filtered by the desired RM range. The HTT of each variety appears under the variety name. Click "Product Details" and "Tech Sheet" under each variety for additional traits of that variety.

Golden Harvest Soybean Seed. Click here to access the company's seed guide that contains a list of soybean varieties and their traits.

<u>Pioneer Soybean Varieties</u>. Click <u>here</u> to access a list of Pioneer Brand varieties that contain the Enlist E3 HTT, as well as Conventional varieties that have no herbicide tolerance. Click "See Details" under each variety to see the traits associated with that variety.

Armor Soybean Varieties. Clicking this link allows access to a list of Armor's soybean varieties. Click "View Seed" below a variety name to access a complete list of traits and characteristics for that variety.

Beck's Soybean Varieties. This accesses a list of varieties that can be narrowed by designating a specific region of the U.S., RM, and HTT. Clicking on any variety will allow access to a fact sheet that contains the traits and characteristics of that variety.



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<u>Innvictis Seed Solutions</u>. Clicking this link will access a list of Innvictis soybean varieties. Clicking on a particular variety will access a tech sheet that provides additional characteristics for that variety.

Morsoy Soybean Varieties. Clicking this link will go directly to a list of varieties.

<u>Dyna-Gro Soybean Varieties</u>. Clicking this link will allow access to all Dyna-Gro varieties. Click "View Details" under each variety name to access a complete list of traits for that variety.

<u>Xitavo Soybean Varieties</u>. Click for a complete list of varieties, all with Enlist E3 HTT. Click "Profile sheet" under a variety name to access a list of traits for that variety.

<u>Delta Grow Soybean Varieties</u>. Click to access Delta Grow's list of current soybean variety offerings along with each variety's traits.

<u>Progeny Soybean Varieties</u>. Clicking this link will access a list of varieties that can be filtered by HTT. Click "spec sheet" beside a variety name to view traits for that variety.

Brevant Soybean Varieties. Click "soybean characteristics" to get a list of varieties that includes the RM, HTT, and other traits associated with each variety in the list.

<u>AgVenture soybean varieties</u>. Click this link to access a list of this company's varieties. Click "See Details" under an individual variety name to view a list of that variety's traits.

<u>LG Seeds</u>. Clicking this link goes directly to a list of all LG soybean varieties. Click on a particular variety to access traits associated with that variety.

<u>Croplan</u>. Click this link to access the Croplan site that contains a list of this company's varieties. Click "View" to see the traits of a particular variety.

<u>USG-UniSouth Genetics.</u> Under Products, click "Soybeans". This accesses a list of HTT's. Click on one of the HTT's to see varieties with that trait. Click

on one of the varieties to see additional traits associated with that variety.

<u>Don Mario Seeds</u>. Clicking this link goes to a list of varieties with the RM and HTT shown. Click "View Details" beneath each variety name to view other traits for that variety.

Alloy Soybean Varieties. Clicking this link will access a list of varieties—all with the Enlist E3 HTT—and their traits.

The above links, directions, and descriptions are valid as of Dec. 2025. The offerings of each company may change between now and 2026 planting. However, the links shown here for each company likely will not change.

In the 2018-2020 period, the top four soybean seed companies [Corteva (37.7%), Bayer (28.2%), Syngenta (9.2%), AgReliant (3.0%)] controlled an estimated 78.1% of the soybean seed market. According to USDA-ERS, Corteva and Bayer accounted for 65.9% of total U.S. soybean seed sales during this period.

The major portion of soybean seed is available from five companies—AgReliant [AgriGold, LG Seeds], BASF [Xitavo], Bayer [Asgrow, Channel], Corteva [AgVenture, Brevant, Dairyland, NuTech, Pioneer], and Syngenta [Garst, Golden Harvest, NK]. As of Oct. 2023, Bayer, Corteva, Syngenta, and BASF dominated the U.S. soybean seed market.

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