

4- Is soybean desiccation a tool for earlier harvest and increased harvest efficiency in MN?

- We conducted 3 controlled field experiments at Waseca, St. Paul and Wells.
- Samples were processed.
- We starting with the data analysis
- We are going to be able to assess the effect of timing of desiccation on yield and also the desiccation effectiveness of different commercially available products.

We've made significant progress in our soybean desiccation project, especially in understanding how different desiccation methods affect soybean yield. Our analysis has shown that the timing of desiccation has a considerable impact on yield (Figure 1), which is crucial information for making informed decisions on the farm. While we've made advances, there's still more analysis to be done considering desiccation products and planting dates. This project will help us better understand how desiccation performs in different situations and provide more tailored recommendations for farmers.

Desiccants - 2023 Data

