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Soy Envoys/ISA Agronomy Team/Others

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**Date**

August 4, 2023

**County**

Champaign

**Region/State**

Region 5

**Field Photo Upload 1**



**Field Photo Upload 2**



### Field Photo Upload 3



### Field Photo Upload Caption 1

Triazole fungicide phytotoxicity is showing up in sensitive varieties

### Field Photo Upload Caption 2

Severe drought is causing soybeans to show the “silver side” of the leaf

### Field Photo Upload Caption 3

SCN on roots

### Which of the following best describes current conditions in this county?

Severely Dry (soil is very dry, water bodies are very low, vegetation is stressed)

If conditions are on the dry end, which of the following US Drought Monitor categories best fit current conditions. To better judge the fit, see explanation of USDM categories here:

<https://droughtmonitor.unl.edu/About/AbouttheData/DroughtClassification.aspx>

Moderate Drought (D1)

### Quick synopsis of conditions that will appear in the main feed

As we slip back into an extremely dry and stressful point in the growing season, more stresses are appearing. Fungicide applications made during last weeks extremely hot stretch brought out symptoms from

Triazole sensitivity. SDS is showing up on early planted soybeans in areas of stress or compaction. Corn is showing tip back post pollination in the dryers areas.

### **Weather**

Extremely dry with most areas in dire need of substantial rain.

### **Precipitation**

.5" fell last Friday night into Saturday it the low humidity and wind didn't allow for it stick around past Monday midday.

### **Field/Soil Conditions**

Extremely dry

### **Field/Soil Activities**

Fungicide applications will wrap up

### **Soybean Growth Stage**

R3-R4

### **Corn Growth Stage**

Grain fill

### **Insects**

Grasshoppers, stink bugs, CRW beetles, Japanese beetles

### **Weeds**

Waterhemp

### **Abiotic Issues**

Dry