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Soy Envoys/ISA Agronomy Team/Others

Name

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Date

August 6, 2024

County

Montgomery

Region/State

Region 4

Field Photo Upload 1



Field Photo Upload 2



Field Photo Upload 3



Field Photo Upload Caption 1

Tar spot on corn

Field Photo Upload Caption 2

Downy Mildew on soybeans

Field Photo Upload Caption 3

Mid-May vs Early April planted corn

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

Moderately Wet (soil is damp, standing water may be present in low areas, water bodies are full)

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>

Near Normal (Dnada)

Quick synopsis of conditions that will appear in the main feed

The season is winding down but diseases seem to be flaring as previously applied fungicides fade. Tar spot is gaining ground with cooler temps. It will flourish on corn that is in later growth stages. As corn approaches

R5, many may choose not to spray. Downy mildew appeared in soybeans. Fungicides are useless against it. Overall, crops appear in good shape with April corn still looking better than Mid-May planted corn.

Weather

80F

Precipitation

None

Field/Soil Conditions

Dry on the top soil with adequate subsoil moisture

Soybean Growth Stage

R3 - R5

Corn Growth Stage

R3 - R5

Insects

Stink bugs

Weeds

Waterhemp and morning glory

Diseases

Downy mildew is showing up in soybeans and tar spot flaring up in corn especially as it matures.