





Soybean White Mold Risk Forecast

For period of July 11 - Aug 9, Date of Issue: July 12, 2020

One-Month Weather Outlook

Over the next 30 days temperatures will be above normal for most of the Corn Belt. Below normal precipitation is expected for the southern half of the Corn Belt, and normal to above for the northern half. During the next two weeks temperatures will be generally normal for week one and above normal in week two. Rainfall will be higher than normal for the entire forecast area.

White Mold Risk Summary

There are areas at moderate risk for white mold in the northern states of the forecast map.

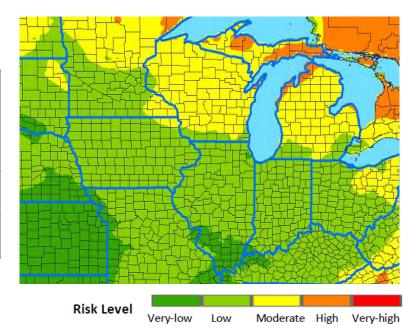
Next two-week risk interpretation

The white mold risk is moderate for soybeans in much of the northern midwestern states. In regions of yellow conditions are moderately favorable for white mold infections if the soybean canopy is closed. Fields planted in narrow rows that have suffered white mold damage in the past are at higher risk than moderate.



ONE-MONTH RISK MAP

WHAT TO DO?	
нідн	Treat flowering fields that have a closing canopy and a history of white mold infections
MODERATE	Scout fields and weigh disease risk factors
LOW OR VERY LOW	Monitor risk forecasts



DISCLAIMER







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(Applicable for fields in narrow rows or had WM previously)

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One-Month Weather Outlook

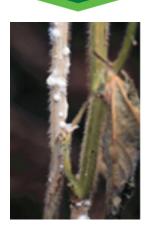
Over the next 30 days temperatures will be above normal for most of the Corn Belt. Below normal precipitation is expected for the southern half of the Corn Belt, and normal to above for the northern half. During the next two weeks temperatures will be generally normal for week one and above normal in week two. Rainfall will be higher than normal for the entire forecast area.

White Mold Risk Summary

The white mold risk is moderate to high for fields with drilled beans or having WM damage in previous seasons in the northern states.

Next two-week risk interpretation

In areas of orange, infections are likely to occur during the next week in fields planted to narrow rows and have a history of white mold infections. In areas of yellow, include other factors, such as cultivar sensitivity, in your application decision. Fungicide applications are most effective if made to flowering fields before canopy closure.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat flowering fields that have a closing canopy and a history of white mold infections
MODERATE	Scout fields and weigh disease risk factors
LOW OR VERY LOW	Monitor risk forecasts



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Soybean Brown Spot Risk Forecast

For period of July 11 - Aug 9, Date of Issue: July 12, 2020

One-Month Weather Outlook

Over the next 30 days temperatures will be above normal for most of the Corn Belt. Below normal precipitation is expected for the southern half of the Corn Belt, and normal to above for the northern half. During the next two weeks temperatures will be generally normal for week one and above normal in week two. Rainfall will be higher than normal for the entire forecast area.

Brown Spot Risk Summary

The risk of soybean brown spot is moderate for almost the entire midwestern soybean production region.

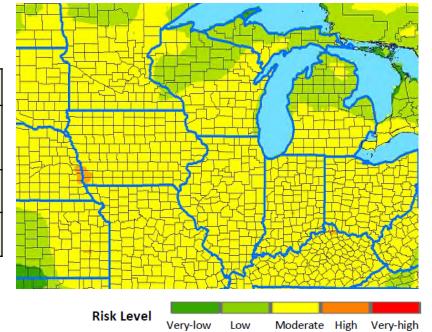
Next two-week risk interpretation

During the next two weeks the soybean brown spot risk is moderate for the Corn Belt. Weather conditions are moderately favorable for disease development. Look for diseased leaves in the lower and middle portions of the soybean canopy. Infections will progress upward when conditions turn more favorable to the disease.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Consider treatment, especially susceptible cultivars
MODERATE	Scout fields and weigh disease risk factors
LOW OR VERY LOW	Monitor risk forecasts



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Soybean Frogeye Leaf Spot Risk Forecast

For period of July 11 – Aug 9, Date of Issue: July 12, 2020

One-Month Weather Outlook

Over the next 30 days temperatures will be above normal for most of the Corn Belt. Below normal precipitation is expected for the southern half of the Corn Belt, and normal to above for the northern half. During the next two weeks temperatures will be generally normal for week one and above normal in week two. Rainfall will be higher than normal for the entire forecast area.

Frogeye Leaf Spot Risk Summary

The risk of soybean frogeye leaf spot is moderate to high for the southwestern sections of the forecast area.

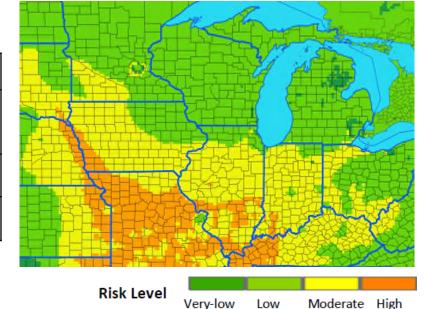
Next two-week risk interpretation

The risk of FLS is moderate to high for a large part of the Corn Belt during the next two weeks. Scout soybean fields that are at beginning pod set. In areas of orange, weather conditions are conducive for infection and the risk is high for susceptible cultivars. Consider treatment where FLS is confirmed or if fields had FLS previously.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Consider treatment, especially susceptible cultivars
MODERATE	Scout fields and weigh disease risk factors
LOW OR VERY LOW	Monitor risk forecasts



DISCLAIMER

