

Corn Gray Leaf Spot Risk Forecast

For period of July 3 – July 31, Date of Issue: July 4, 2021

One-Month Weather Outlook

Over the next 30 days temperatures are expected to be normal for regions including KS, MO, KY and southern IL, and warmer than normal farther north. Normal or less precipitation is predicted for areas north of I-70. For the next two weeks temperatures will be cooler than normal with higher than normal precipitation for most of the North except for MN, ND, and SD.

Gray Leaf Spot Risk Summary

The risk for gray leaf spot in the Corn Belt has increased south of I-80.

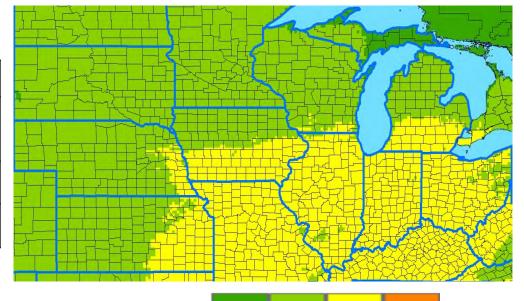
Next two-week risk interpretation

Weather conditions will become moderately favorable to GLS south of I-80 during the next two weeks (yellow). In these areas GLS may be found in the lower canopy in early-planted corn fields. Scout susceptible hybrids, especially on corncorn ground. Consider treating if GLS is found this early.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

Very-low Low Moderate High

DISCLAIMER

The forecast herein is made with state of the art computer modeling technology. However, the models do not guarantee accuracy or certainty of information because of the uncertainty in climate forecast which is used in disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross and Delaro® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2020 Bayer Group. All rights reserved.





Northern Corn Leaf Blight Risk Forecast

For period of July 3 - July 31, Date of Issue: July 4, 2021

One-Month Weather Outlook

Over the next 30 days temperatures are expected to be normal for regions including KS, MO, KY and southern IL, and warmer than normal farther north. Normal or less precipitation is predicted for areas north of I-70. For the next two weeks temperatures will be cooler than normal with higher than normal precipitation for most of the North except for MN, ND, and SD.

Northern Leaf Blight Risk Summary

The risk of northern corn leaf blight is moderate for more than half of the Corn Belt.

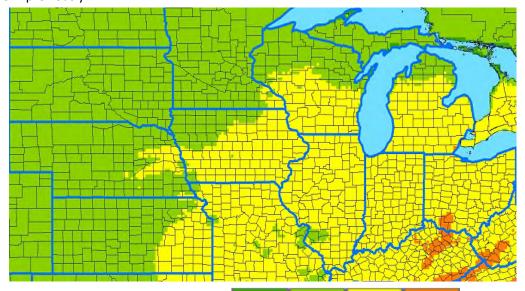
Next two-week risk interpretation

The risk of NCLB is moderate for the eastern part of the Corn Belt. In areas of orange, spray susceptible hybrids. In areas of yellow, consider spraying if NCLB is detected in fields with susceptible hybrids in the middle portion of the canopy or higher, especially for fields that had NCLB previously.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

Very-low

Low Moderate High



DISCLAIMER

The forecast herein is made with state of the art computer modeling technology. However, the models do not guarantee accuracy or certainty of information because of the uncertainty in climate forecast which is used in disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information. . **ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Bayer, Bayer Cross and Delaro® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2020 Bayer Group. All rights reserved.





Corn Southern Rust Risk Forecast

For period of July 3 – July 31, Date of Issue: July 4, 2021

One-Month Weather Outlook

Over the next 30 days temperatures are expected to be normal for regions including KS, MO, KY and southern IL, and warmer than normal farther north. Normal or less precipitation is predicted for areas north of I-70. For the next two weeks temperatures will be cooler than normal with higher than normal precipitation for most of the North except for MN, ND, and SD.

Southern Rust Risk Summary

The risk of southern corn rust is at similar levels from the previous forecast.

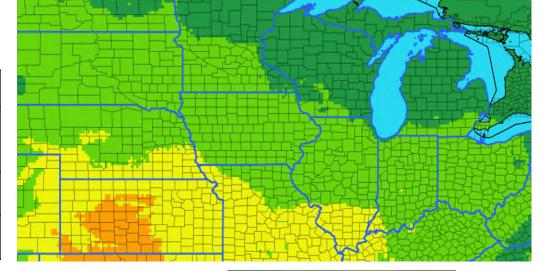
Next 2-week risk interpretation

During the next two weeks more diseased plants will be detected in regions of yellow and orange. In these areas scout corn fields and spray if southern rust is found or reported nearby. Late-planted corn in yellow areas is at higher risk than moderate.

ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts

DISCLAIMER



Risk Level

Very-low Moderate High Low

The forecast herein is made with state of the art computer modeling technology. However, the models do not guarantee accuracy or certainty of information because of the uncertainty in climate forecast which is used in disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information. . ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross and Delaro® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2020 Bayer Group. All rights reserved.









Corn Common Rust Risk Forecast

For period of July 3 – July 31, Date of Issue: July 4, 2021

One-Month Weather Outlook

Over the next 30 days temperatures are expected to be normal for regions including KS, MO, KY and southern IL, and warmer than normal farther north. Normal or less precipitation is predicted for areas north of I-70. For the next two weeks temperatures will be cooler than normal with higher than normal precipitation for most of the North except for MN, ND, and SD.

Common Rust Risk Summary

The risk of corn common rust is moderate to high east of the Mississippi River.

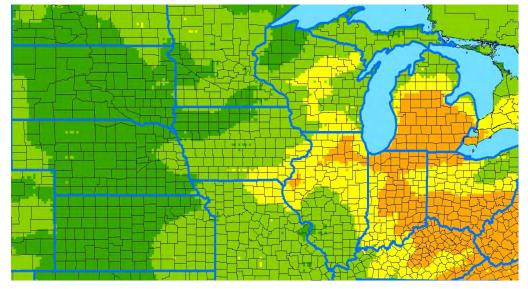
Risk interpretation

For the next two weeks the risk of this disease is moderate to high east of the Mississippi River. In areas of orange, consider spraying susceptible hybrids if lesions are detected on middle or upper leaves, especially for corn just tasseling. In area of yellow, scout susceptible hybrids.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat susceptible hybrids and weigh risk factors for other fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

Very-low

Low

Moderate High

...

DISCLAIMER

The forecast herein is made with state of the art computer modeling technology. However, the models do not guarantee accuracy or certainty of information because of the uncertainty in climate forecast which is used in disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross and Delaro® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2020 Bayer Group. All rights reserved.

RESTRICTED



For period of July 3 - July 31, Date of Issue: July 4, 2021

One-Month Weather Outlook

Over the next 30 days temperatures are expected to be normal for regions including KS, MO, KY and southern IL, and warmer than normal farther north. Normal or less precipitation is predicted for areas north of I-70. For the next two weeks temperatures will be cooler than normal with higher than normal precipitation for most of the North except for MN, ND, and SD.

Corn Tar Spot Risk Summary

The risk of corn tar spot in the Corn Belt is moderate in areas where the disease was detected in previous seasons.

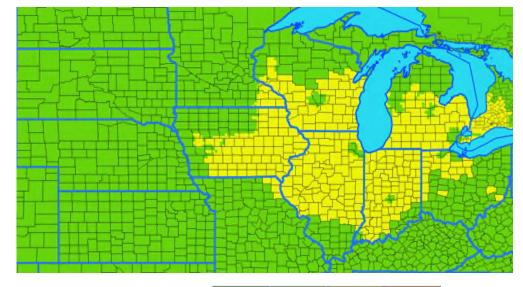
Next two-week risk interpretation

Weather conditions are moderately favorable for tar spot infections. In areas of yellow, infections are likely to occur in previously infested fields, especially corncorn fields. Scout these fields as infections at this period leads to establishment of the disease for late summer damage if late-season weather conditions are favorable.



ONE-MONTH RISK MAP

WHAT TO DO?	
HIGH	Treat at the first sign of infection in your fields or the disease is developing in neighboring fields
MODERATE	Scout fields and treat as conditions warrant
LOW OR VERY LOW	Monitor risk forecasts



Risk Level

Very-low Low Moderate High

DISCLAIMER The forecast herein is made with state of the art computer modeling technology. However, the models do not guarantee accuracy or certainty of information because of the uncertainty in climate forecast which is used in disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross and Delaro® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2020 Bayer Group. All rights reserved.

