



# Corn Gray Leaf Spot Risk Forecast

For period of June 27 – July 25, Date of Issue: June 28, 2020

## One-Month Weather Outlook

Over the next 30 days temperatures will be higher than normal for the entire Corn Belt. Precipitation amounts will vary from below normal in the northeast to above normal in the northwest. For the next two weeks temperatures will be higher than normal. Precipitation will be higher than normal west of the Mississippi River and below normal east of the river.

## Gray Leaf Spot Risk Summary

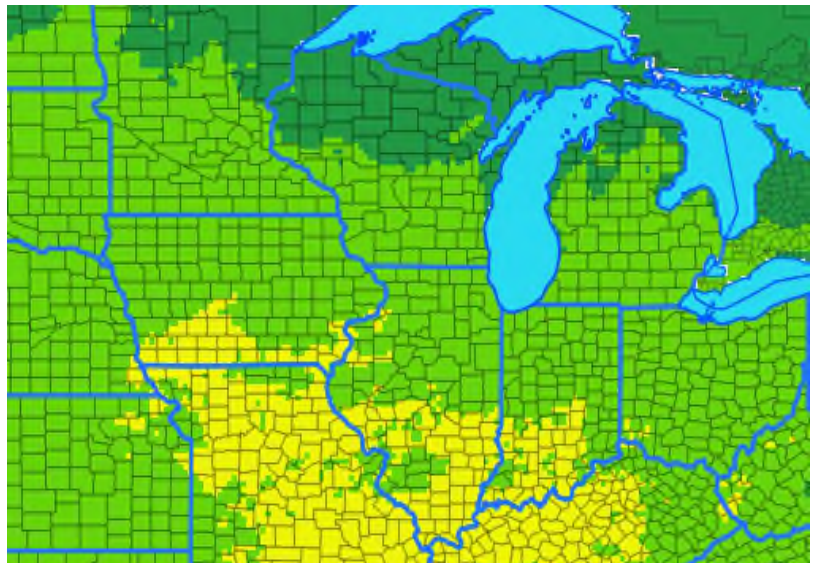
The risk for gray leaf spot in the Corn Belt has increased to moderate in the southcentral parts of the forecast map.

## Next two-week risk interpretation

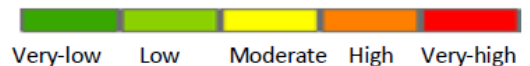
Conditions during the next two weeks are moderately favorable for development of GLS in MO, parts of IA, IL, IN, and KY. Symptoms of the disease will appear first on the lower leaves of the corn plants, especially in spots with heavy crop residue.



ONE-MONTH RISK MAP



Risk Level



## WHAT TO DO?

<b>HIGH</b>	Treat susceptible hybrids and weigh risk factors for other fields
<b>MODERATE</b>	Scout fields and treat as conditions warrant
<b>LOW OR VERY LOW</b>	Monitor risk forecasts

### DISCLAIMER

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# Northern Corn Leaf Blight Risk Forecast

For period of June 27 – July 25, Date of Issue: June 28, 2020

## One-Month Weather Outlook

Over the next 30 days temperatures will be higher than normal for the entire Corn Belt. Precipitation amounts will vary from below normal in the northeast to above normal in the northwest. For the next two weeks temperatures will be higher than normal. Precipitation will be higher than normal west of the Mississippi River and below normal east of the river.

## Northern Leaf Blight Risk Summary

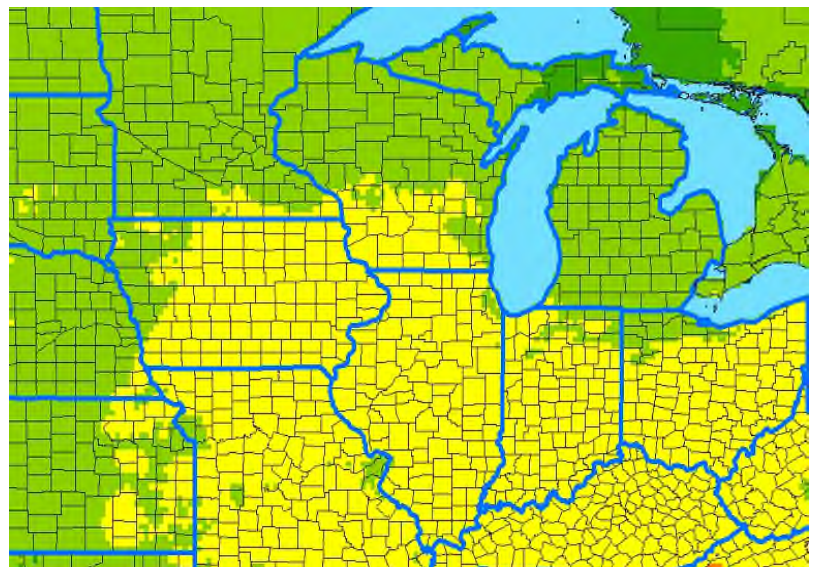
The risk of northern leaf blight is moderate for much of the Corn Belt, but lessens for the northern and western areas of the forecast map.

## Next two-week risk interpretation

During the next two weeks the NCLB risk is moderate across most of the Corn Belt. In areas of yellow, low to moderate levels of infection are likely to be found, with these infections becoming the inoculum source for further development. Scout corns in areas of yellow, especially late-planted fields.



ONE-MONTH RISK MAP



Risk Level Very-low Low Moderate High Very-high

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

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# Corn Southern Rust Risk Forecast

For period of June 27 – July 25, Date of Issue: June 28, 2020

## One-Month Weather Outlook

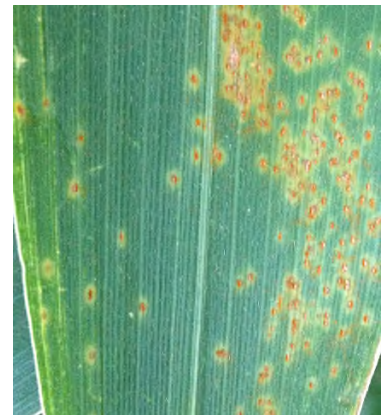
Over the next 30 days temperatures will be higher than normal for the entire Corn Belt. Precipitation amounts will vary from below normal in the northeast to above normal in the northwest. For the next two weeks temperatures will be higher than normal. Precipitation will be higher than normal west of the Mississippi River and below normal east of the river.

## Southern Rust Risk Summary

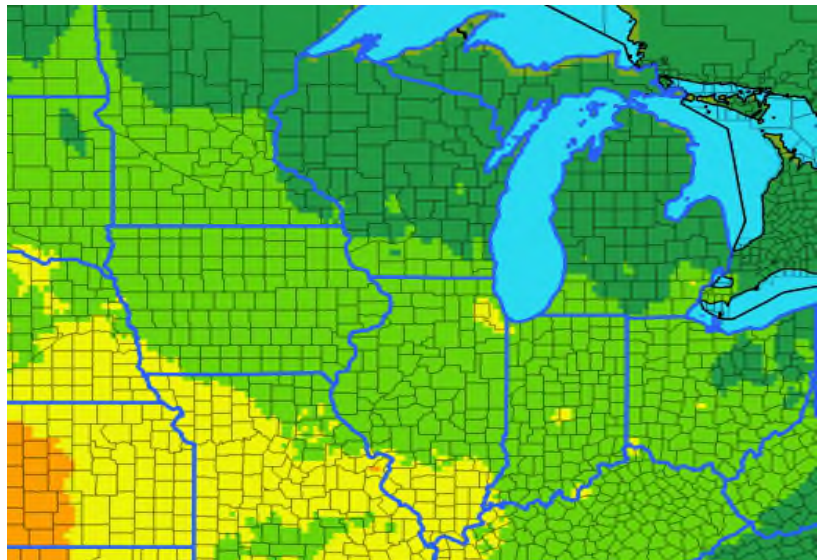
Southern corn rust has moved into the southwestern region of the forecast map, posing a moderate, but increasing, risk at this time.

## Next 2-week risk interpretation

SCR has recently moved into the northern corn production region. In areas of yellow, scout the lower portion of plants, especially in early-planted corn fields. Because incidence has occurred early in the season, spray if SCR is detected or reported nearby. For the remainder of the region, monitor the forecast.



ONE-MONTH RISK MAP



Risk Level  
Very-low Low Moderate High Very-high

## WHAT TO DO?

<b>HIGH</b>	Treat susceptible hybrids and weigh risk factors for other fields
<b>MODERATE</b>	Scout fields and treat as conditions warrant
<b>LOW OR VERY LOW</b>	Monitor risk forecasts

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# Corn Common Rust Risk Forecast

For period of June 27 – July 25, Date of Issue: June 28, 2020

## One-Month Weather Outlook

Over the next 30 days temperatures will be higher than normal for the entire Corn Belt. Precipitation amounts will vary from below normal in the northeast to above normal in the northwest. For the next two weeks temperatures will be higher than normal. Precipitation will be higher than normal west of the Mississippi River and below normal east of the river.

## Common Rust Risk Summary

The risk of corn common rust is moderate in some pockets of the Corn Belt, and low for much of the region.

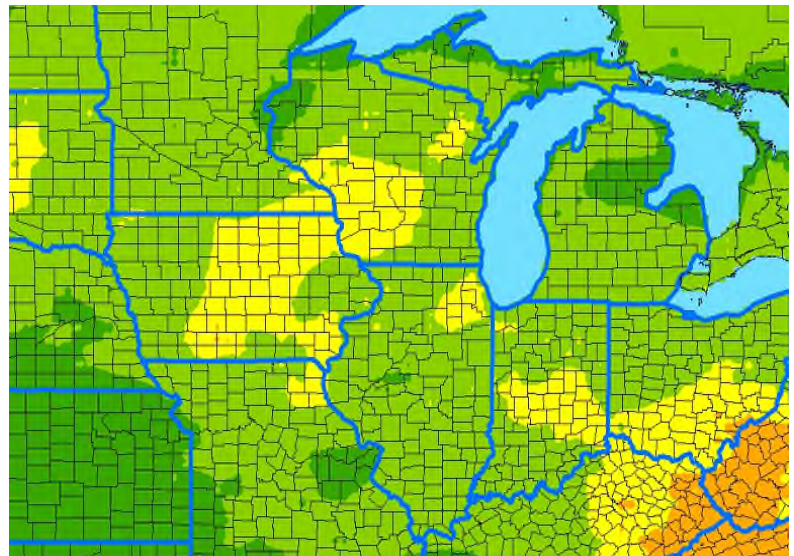
## Risk interpretation

The risk of corn common rust is moderate to high in the southeastern corner of the Corn Belt, with areas of moderate risk scattered across the region. In areas of orange, treat susceptible hybrids. Scout areas of yellow, particularly early-planted fields.



ONE-MONTH RISK MAP

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



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# Corn Tar Spot Risk Forecast

For period of June 27 – July 25, Date of Issue: June 28, 2020

## One-Month Weather Outlook

Over the next 30 days temperatures will be higher than normal for the entire Corn Belt. Precipitation amounts will vary from below normal in the northeast to above normal in the northwest. For the next two weeks temperatures will be higher than normal. Precipitation will be higher than normal west of the Mississippi River and below normal east of the river.

## Corn Tar Spot Risk Summary

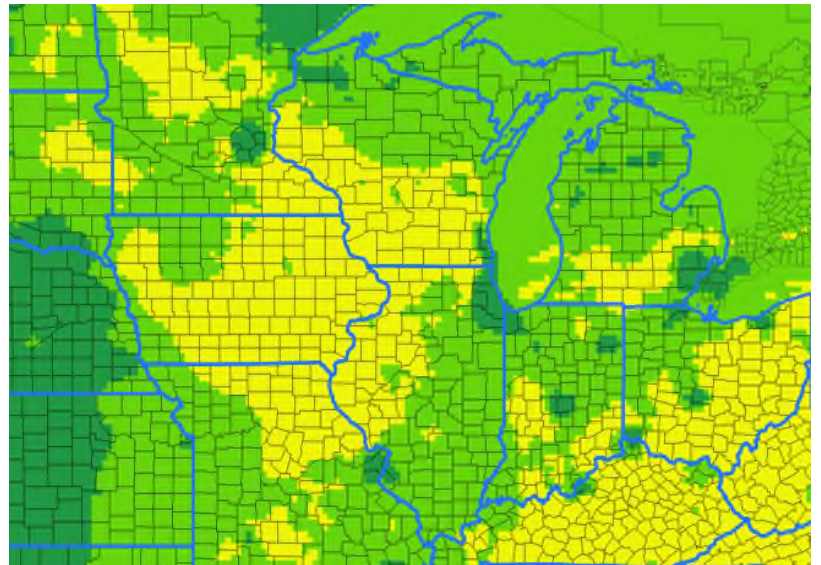
The weather conditions are moderately suitable for tar spot in much of the Corn Belt.

## Next two-week risk interpretation

For areas where tar spot was not seen last year, the risk is low, even if depicted in yellow on the map. If TS was reported previously, scouting in yellow areas is recommended, because conditions are moderately favorable to establishment of this disease.



ONE-MONTH RISK MAP



Risk Level



Very-low Low Moderate High Very-high

## WHAT TO DO?

<b>HIGH</b>	Treat at the first sign of infection in your fields or the disease is developing in neighboring fields
<b>MODERATE</b>	Scout fields and treat as conditions warrant
<b>LOW OR VERY LOW</b>	Monitor risk forecasts

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