

Northern Corn Leaf Blight Risk Forecast

For period of July 5 - August 2, Issue Date: July 9, 2014

One-Month Weather Outlook

Areas west of the Mississippi River will have normal rainfall. Above normal precipitation is predicted for zones east of the Mississippi River. Normal or above normal temperatures are predicted for the eastern region (OH and parts of IN). In the coming two weeks, cooler than normal temperatures are predicted across the central and western Corn Belt.

Northern Leaf Blight Risk Summary

The risk of northern corn leaf blight is moderate across most of the US Corn Belt with high risk zones stretching from the eastern edge of IA to western OH.

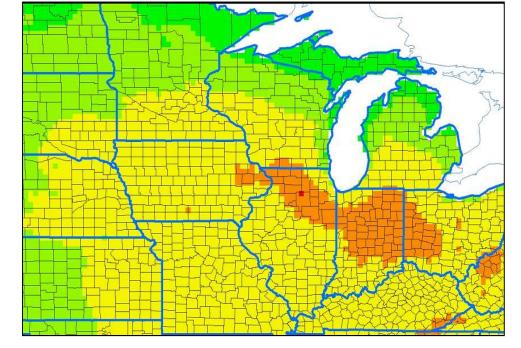
Next two-week risk interpretation

The risk of NCLB is moderate for most of the Corn Belt, with higher risk predicted for parts of some eastern states (IL, IN, and OH). NCLB is a normally a post-summer disease, but current development is ahead of normal. For areas at high risk, lesions of northern leaf blight should start to show-up in lower portion of plants.



One-month risk map

What to do?	
High:	Treat susceptible hybrids and weigh risk factors for other fields
Moderate	Scout fields
Low or Very low	Monitor risk forecasts



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 for disease modeling and because of environmental variation. We specifically disclaim all warranties expressed or implied with respect to the use of this information.







Predicted temperature and rainfall (For the period of July 5 to August 2)

