

North Central IPM Center

The Center champions integrated pest management use and innovation through nation-wide partnerships.

- Creates Pest Alerts
- Funds grants for working group networks and critical issue research projects
- Shares resources, research, and news



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Pest Alerts

The North Central IPM Center collaborates with other regional



centers to create alerts for pest threats throughout the United States.

Visit ncipmc.org/action/alerts for free PDF downloads. Printed copies may be ordered through the Iowa State University Extension Store.



National Institute of Food and Agriculture U.S. DEPARTMENT OF AGRICULTURE





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Coffee Leaf Rust

October 2020, conter real rust was autoroverew on une manow or and and has since been confirmed on all the major coffee-producing

National

Pest Alert

Hemileia vastatrix Coffee leaf rust, Hemileia vastatris, was first described in 1869, and Voyce icas rust, renninem vasuurist, was unso weartineer un 16000 anu by 1990 the disease had spread to all major coffee production areas of 1990 the one-are nao spread to an inajor comee production areas in Africa. Southeast Asia, and Central and South America. In Jare in Atrica, southeast Asia, and Certral and South Anterica. in nie October 2020, coffee leaf rust was discovered on the island of Maui

Vailone.

and Molokai

surface of the

and has since been confirmed on at the major conreceptionautig islands in the state of Hawaii, including Hawaii, Oahu, Lanai, Kauai,

Asian Longhorned Tic Haemaphysalis longicornis

PestAleri

The Asian longhorned tick (ALT) is primarily a pest of concern in livestock (cattle, goats, sheep) and studies suggest there is a potential for the ALT to vector pathogens that cause Rocky Mountain spotted fever and other tick-borne illness In its native range, the ALT can transmit Rickettsia Japonica, which causes lapanes spotted fever, and the potentially fatal. severe fever with thrombocytopenia syndrome (SFTS) virus, among others-

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