Kansas State University Department of Entomology Newsletter

For Agribusinesses, Applicators, Consultants, Extension Personnel & Homeowners

Department of Entomology 123 West Waters Hall K-State Research and Extension Manhattan, Kansas 66506 785-532-5891 http://www.entomology.ksu.edu/extension

September 28, 2017 No. 26

Soybean Update – Green Cloverworms Bugs at Lights Insect Diagnostic Laboratory Report

Soybean Update – Green Cloverworms

Green cloverworm larvae have been very numerous throughout north central and south central Kansas for the past 30-45 days. However, the larval stage and the leaf defoliation that they're known for, has pretty much ceased as most larvae have entered, or are entering, pupation.



A few green cloverworm larvae can still be found in late planted beans and alfalfa, but for the most part, their feeding will soon cease. The most common question is, with all these green cloverworm adults around, will they be in the same fields next year? They do not overwinter in Kansas and most soybean fields will be rotated, so the answer is no. If the same fields are infested next year, it will not be because of the green cloverworms that survived the winter in that field.

Jeff Whitworth

Holly Schwarting

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Bugs at Lights

Much interest has been generated throughout north central and south central Kansas relative to "hundreds" of black beetles around lights at night. The majority that we have identified are ground beetles in the family Carabidae, most specifically, *Harpalus pennsylvanicus*.



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These beetles are attracted to lights at night and mainly become a pest by trying to get inside homes, businesses, or other outbuildings the next morning. Although they can be a serious nuisance because of their sheer numbers and activity, beetles that do make it into dwellings will die shortly afterwards and will not cause any damage. These populations should slowly dwindle over the next week or two.

Jeff Whitworth

Holly Schwarting

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Insect Diagnostic Laboratory Report

http://entomology.k-state.edu/extension/diagnostician/recent-samples.html

Eva Zurek

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Sincerely,

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Kansas State University Agricultural Experiment Station and Cooperative Extension Service

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