



Purdue Cooperative Extension Service

September 23, 2011 - Issue 24

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Insects, Mites, And Nematodes

Black Light Trap Catch Report - (John Obermeyer)

County/Cooperator	9/6/11 - 9/12/11							9/13/11 - 9/19/11						
	VC	BCW	ECB	WBC	CEW	FAW	AW	VC	BCW	ECB	WBC	CEW	FAW	AW
Dubois/SIPAC Ag Center	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Jennings/SEPAC Ag Center	0	0	0	0	4	0	0	0	0	0	0	5	0	0
Knox/SWPAC Ag Center	0	0	0	0	20	0	0	0	3	0	0	51	0	0
LaPorte/Pinney Ag Center	0	0	0	0	3	0	0	0	0	0	0	8	0	0
Lawrence/Feldun Ag Center	0	0	0	0	3	0	0	0	4	0	0	9	0	3
Randolph/Davis Ag Center	0	1	0	0	8	0	0	0	1	0	0	1	0	0
Tippecanoe/TPAC Ag Center	0	0	0	0	39	0	0	0	0	0	0	74	0	0
Whitley/NEPAC Ag Center	0	0	0	0	39	0	0	0	0	0	0	15	0	0

VC = Variegated Cutworm, BCW = Black Cutworm, ECB = European Corn Borer, WBC = Western Bean Cutworm, CEW = Corn Earworm, FAW = Fall Armyworm, AW = Armyworm

Plant Diseases

Identifying Aspergillus Ear Rot – (Kiersten Wise and Charles Woloshuk)

The hot, dry conditions across Indiana have many producers concerned about Aspergillus ear rot appearing in cornfields. It is easy to confuse the symptoms and signs of Aspergillus ear rot with other ear rots that are appearing in fields across Indiana. This video specifically aids in identification of Aspergillus ear rot, and Penicillium and Trichoderma ear rots of corn. More information about Aspergillus ear rot can be found at: <http://www.extension.purdue.edu/extmedia/BP/BP-83-W.pdf>.



YouTube Video: This video specifically aids in identification of Aspergillus and Penicillium ear rots of corn.

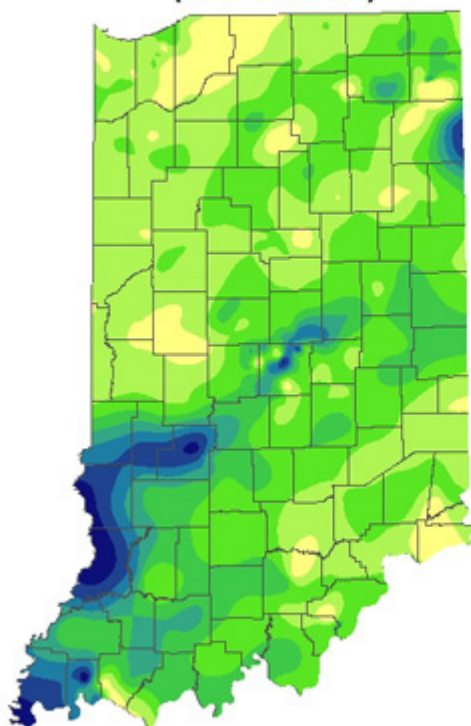
Bug Scout



Bug Scout says “Hey...wait till I get this field sampled for ear rots!”

Weather Update

Total Precipitation September 15-21 2011 CoCoRaHS Network (404 stations)

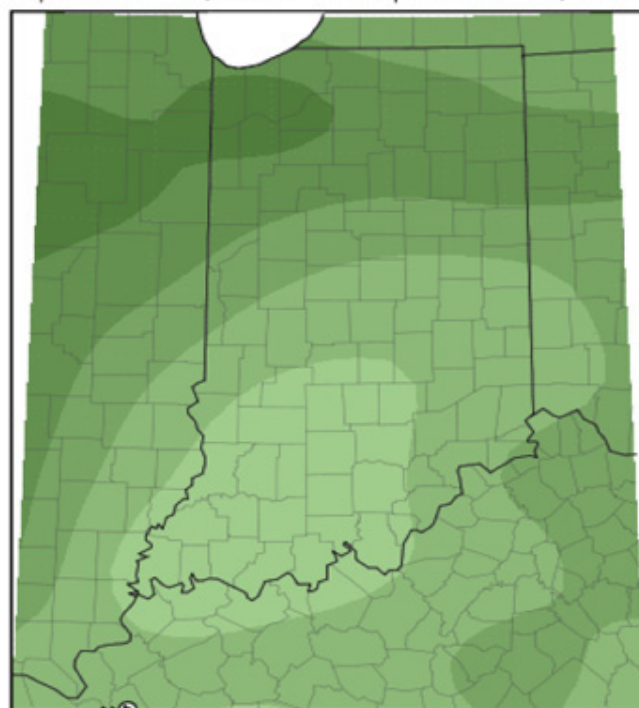


inches



Analysis by Indiana State Climate Office
Web: <http://www.iclimat.org>

Average Temperature (°F): Departure from Mean September 15, 2011 to September 21, 2011



Mean period is 1971-2000.



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