

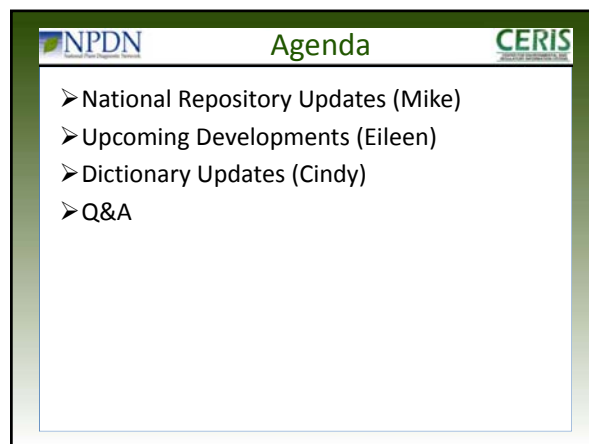


NPDN National Repository **CERIS**

NCPDN
North Central Plant Diagnostic Network

NCPDN Regional Meeting

Mike Hill, Eileen Luke and Cindy Music
April 19, 2016



NPDN **Agenda** **CERIS**

- National Repository Updates (Mike)
- Upcoming Developments (Eileen)
- Dictionary Updates (Cindy)
- Q&A



NPDN **National Repository Updates** **CERIS**

- Websites Updates
 - New NPDN Portal (www.npdn.org)
 - Single sign-on authentication
- Confidence Levels
 - Discussion at National Meeting
 - Conversation will continue at next IT/Diag. meeting
- Coming Soon
 - Excel file upload (MN)
 - Map enhancements
 - NPDN app



NPDN **CERIS**

Welcome to the National Plant Diagnostic Network Website



You have added to login to: <http://www.npdn.org/login>

CERIS
CENTER FOR ENVIRONMENTAL AND REGULATORY INFORMATION SYSTEMS

Enter your Username and Password

Username or Email:

Password:

[Request New Password](#)

Note: Unauthorized access and/or use of this system is prohibited and subject to criminal and civil penalties.

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Pest Genus	Genus Confidence	Pest Species	Species Confidence	Overall Confidence	Comments
Phytophthora	Confirmed	sp./ssp.	Confirmed	Confirmed	When species is sp./ssp. confirmation only reported to genus level!
Phytophthora	Suspected	sp./ssp.	Confirmed	Suspected	When species is sp./ssp. confirmation only reported to genus level!
Phytophthora	Not Detected	sp./ssp.	Confirmed	Not Detected	When species is sp./ssp. confirmation only reported to genus level!
Phytophthora	Inconclusive	sp./ssp.	Confirmed	Inconclusive	When species is sp./ssp. confirmation only reported to genus level!
Phytophthora	Not Detected	ramorum	Confirmed	Not Detected	If genus is "Not Detected" then overall confirmation is "Not Detected"
Phytophthora	Not Detected	ramorum	Suspected	Not Detected	If genus is "Not Detected" then overall confirmation is "Not Detected"
Phytophthora	Not Detected	ramorum	Not Detected	Not Detected	If genus is "Not Detected" then overall confirmation is "Not Detected"
Phytophthora	Not Detected	ramorum	Inconclusive	Not Detected	If genus is "Not Detected" then overall confirmation is "Not Detected"
Phytophthora	Confirmed	ramorum	Confirmed	Confirmed	Report to lowest level (species, sub-species if populated)
Phytophthora	Confirmed	ramorum	Suspected	Suspected	Report to lowest level (species, sub-species if populated)
Phytophthora	Confirmed	ramorum	Not Detected	Not Detected	Report to lowest level (species, sub-species if populated)
Phytophthora	Confirmed	ramorum	Inconclusive	Inconclusive	Report to lowest level (species, sub-species if populated)

NPDN National Repository dev

Reports Maps Charts Dictionaries Data Entry Admin Help My Account

NPDN Excel File Uploads

Import New File Replace File

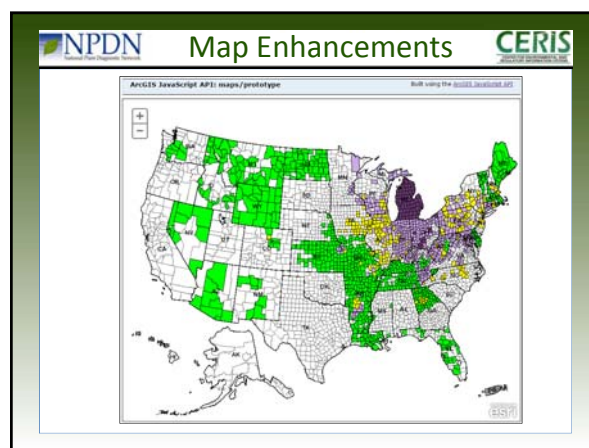
ID	File Name	Upload Date
1	Net.xlsx	2016-04-18 10:50:22

Previous 1 Next

Import Excel:
Choose File No file chosen

- Ability to upload data using Excel file format
- Column names must match XML schema

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NPDN App

- NPDN Data Analysis Farm Bill
- iOS Version 1.0 will be ready by 8/31/16

Upcoming Developments


Eileen Luke

IT/Diagnosticians Meeting


- Held meeting October 28-29, 2015
 - 2 full days
 - Facilitator Dawn Parks was well received
 - Some difficult discussions took place.
 - Received a lot of positive feedback about the meeting.

IT/Diagnosticians Meeting

- Meeting will be hosted again at Purdue University
- It's very important.



A major result was



- Draft document to address response of PDIS.
- Created on November 6, 2015.
- K-State and Purdue University are collaborating on response time of PDIS



PDIS response



- The effort is a cooperative effort with K-State in the lead.
- Purdue has had discussion with K-State to gather information on hardware, software, etc.
- Test accounts have been provided to Purdue.
- We have had a couple of response issues and reported them.



K-State's 1st action



- Convert from Oracle to SQL server – anticipated to be done at the end of April.
- The system should not look different.
- There are anticipated benefits.



It's an iterative approach



- There may not be a single item for improvement, but there is benefit to having a system that can be better maintained.
- There are additional things to try and test for response improvement following the conversion.



One important item



- Please email us when you notice a slow response.
- Describe what you were doing on PDIS when it was slow.
- Screen shots can be very helpful.



ETKnet Farm Bill




- Farm Bill Awarded
- Working with KSU on the project
- Creating an upgraded 'replacement' of Exercise Scenarios in PDIS 1.0 (great system which worked for 10 years)
- To be ready for beta testing July 31, 2016





Dictionary Updates

Cindy Music



Dictionary Updates





➤ Pest Updates

- 165 added
- 130 modified
- 1 deleted
- 296 total


➤ Host Updates

- 50 added
- 391 modified
- 1 deleted
- 442 total





Questions?



➤ Contact Information

- Mike Hill
- (765) 494-9854
- mikehill@purdue.edu
- Eileen Luke
- (765) 494-6613
- lukee@purdue.edu
- Cindy Music
- (765) 496-2381
- clmusic@purdue.edu