

Background Information & Orientation: NPDRS Recovery Plans

USDA-APS Partnership

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Key Sections

(Revision as of May 13, 2011)

Executive Summary

Contributors & Reviewers

- I. Introduction
- II. Symptoms
- III. Spread
- IV. Monitoring & Detection
- V. Response
- VI. USDA Pathogen Permits

VII. Economic Impact & Compensation

VIII. Mitigation & Disease Management

IX. Infrastructure & Experts

X. Research, Extension, & Education Priorities

References

Web Resources

General Guidelines

- Easy to read, concise, targeted
- Catered to wider audience
- Flexible in format
- Recent, general references & resources
- Periodic review

NPDRS Website

ARS : Office of Pest Management Policy National Plant Disease Recovery System - Windows Internet Explorer

http://www.usda.gov/research/docs.htm?docid=14271

File Edit View Favorites Tools Help

ARS : Office of Pest Management Policy National Plant Disease Recovery System

Search

Enter Keywords

- Advanced Search
- Search Tips

Browse By Subject

- Research
 - National Programs
 - International Programs
 - Find Research Projects
 - The Research Enterprise
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 - Research Initiatives
- Products & Services
- People & Places
- News & Events
- Partnering
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You are here: Research /

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Office of Pest Management Policy National Plant Disease Recovery System

Plant Diseases That Threaten U.S. Agriculture

Identified and Prepared For Under the

National Plant Disease Recovery System

The National Plant Disease Recovery System (NPDRS) is called for in Homeland Security Presidential Directive Number 9 (HSPD-9) which was issued in February of 2004. The purpose of the NPDRS is to ensure that the tools, infrastructure, communication networks, and capacity required to mitigate the impact of high consequence plant disease outbreaks are such that a reasonable level of crop production is maintained in the U.S.

Each recovery plan listed below is intended to provide a brief primer on a threatening disease, assess the status of critical recovery components, and identify disease management research, extension, and education needs for that disease. These recovery plans are not intended to be stand-alone documents that address all of the many and varied aspects of a plant disease outbreak and all of the decisions that must be made and actions taken to achieve effective response and recovery. They are, however, documents that will help USDA and others guide efforts directed toward preparation for and recovery from new plant diseases in the U.S.

The plans are a cooperative effort of university, industry, and government scientists sponsored by The American Phytopathological Society (APS) and the United States Department of Agriculture (USDA). The pathogens discussed in these plans have been nominated as critical threats to U.S. agricultural production and reviewed at annual workshops of APS and USDA held in April of 2006, April of 2007, October of 2008, and March of 2011. The content and recommendations of those meetings can be viewed at <http://www.apsnet.org/meetings/topicalmeetings/NPDRS/Pages/default.aspx>.

Table 1. Recovery plans completed, being developed, and completed but being updated.

| RECOVERY PLAN | PATHOGEN | CHAIR | STATUS & LINKS* |
|---|---|---|-----------------|
| Bacterial leaf blight and leaf streak of rice | Xanthomonas oryzae pv. oryzae and X. oryzae pv. oryzicola | Jan Leach jan.leach@colostate.edu | Being developed |

Related Topics

- OPMP Home
- OPMP Staff
- OPMP USDA Programs

OPMP Resources

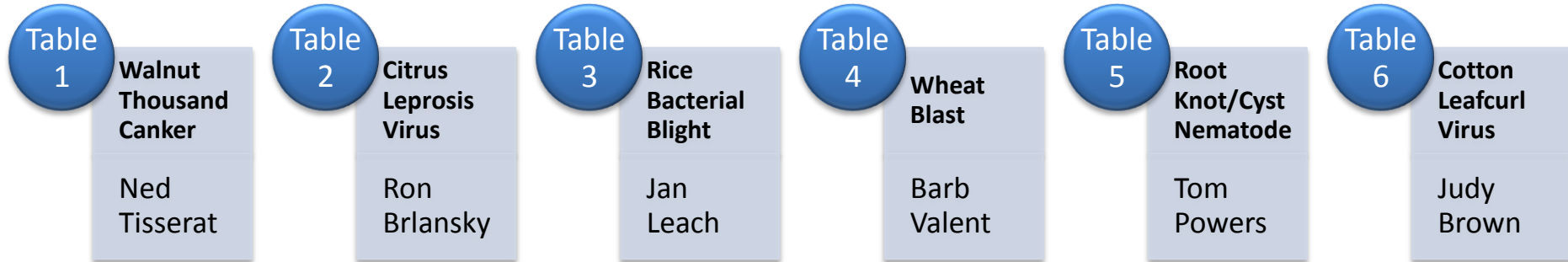
- Crop Profiles*
- PMS Plans*
- Pest Management Centers*
- Data Sources*
- National Plant Disease Recovery System**

* Goes to a non-federal site

Printable Version E-mail this page

Local intranet | Protected Mode: Off 100%

Six Workgroups



- **Self select**
- **Venue: Birches room**
- **10 printed plans per table**
- **Presenter is leader in breakout**
- **Assign minute person**
- **30-minute discussion**
- **15 minutes to wrap up**

Discussion Questions

- Are recommendations in the executive summary focused enough?
- Are subject categories in each plan adequate and sufficiently developed?
- Are there missing components?
- Are research, extension & education priorities on target?

SharePoint Site

The screenshot displays a SharePoint site titled "National Plant Disease Recovery System". The browser address bar shows the URL: <https://arsnet.usda.gov/sites/ARS/NPDRS/default.aspx>. The site features a navigation menu on the left with options like "Documents", "Meeting Minutes", "Agenda", "Document Library", "Pictures", "Lists", "Announcements", "Events", "Links", "Discussions", "Team Discussion Board", and "Surveys".

The main content area is titled "National Plant Disease Recovery System" and includes a "Modify Shared Page" button. It is divided into several sections:

- Announcements:** Contains one announcement titled "Invitation to NPDRS Workshop" with a "Modified" date of 3/18/2013 10:32 AM. There is a link to "Add new announcement".
- Document Library:** A table listing documents with columns for Type, Name, Modified, Modified By, and Checked Out To.

| Type | Name | Modified | Modified By | Checked Out To |
|------|--|--------------------|----------------|----------------|
| | Ash Dieback Response Draft | 4/8/2013 2:12 PM | Forrest Nutter | |
| | Citrus Leprosis Virus Recovery Draft | 4/1/2013 10:17 AM | Sue Tolin | |
| | Rice bacterial blight and bacterial leaf streak recovery plan ^{NEW} | 4/9/2013 8:23 AM | Jan Leach | |
| | Root Knot Cyst Nematodes Recovery Draft | 3/18/2013 10:50 AM | Julius.Fajardo | |
| | Smallbanded Pine Weevil Response Draft | 3/15/2013 11:09 AM | Julius.Fajardo | |
| | Tremex Wood Wasp Response Draft | 3/27/2013 11:09 AM | Julius.Fajardo | |
| | Walnut Thousand Canker Recovery Draft | 3/27/2013 12:53 PM | Julius.Fajardo | |
| | Wheat Blast Recovery Plan Draft ^{NEW} | 4/9/2013 11:17 AM | Julius.Fajardo | |
- Agenda:** Contains one agenda item titled "MODIFIED NPDRS Draft Program Agenda (As of 03_15_2013)" with a "Checked Out To" field.
- Action Items:** A section with columns for Action / Title, Status, Due Date, and Assigned To. It states: "There are no items to show in this view of the 'Action Items' list. To create a new item, click 'New item' above." There is a link to "Add new item".

The right-hand sidebar contains several sections:

- Links:** A list of URLs including "How to Edit MS Office Documents?", "Steps to Implement Single Sign-On", and "How to Change Or Reset My Password (Non ARS Users Only?)". There is a link to "Add new link".
- Team Members:** A section with columns for First Name, Last Name, and Full Name. It states: "There are no items to show in this view of the 'Team Members' list. To create a new item, click 'New item' above." There is a link to "Add new item".
- Team:** A section with a sub-section for "Online" (None of the members are online) and "Not Online" (listing members like Angela Records, Anne Vidaver, etc.). There is a link to "Add new member".

The bottom of the browser window shows the status bar: "Local intranet | Protected Mode: Off" and "100%".

- Use discussion board
- NPDRS Meeting at APS Meeting – Aug. 11 (Sunday), 8-9:30PM, Hilton Rm 404