Recovery Plan for Bacterial Wilt

caused by *Ralstonia solanacearum* (Race 3 / Biovar 2) or Phylotype II, Sequevar 1

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Working Group Process

- Selection of Working Group Members
 - · Related researchers/specialists,
 - APHIS, NPDN and Commodity related members
 - · Affected State Dept of Ag
 - Others suggested by working group
- Invitation, positive responses

Working Group Members

Working Group on *Ralstonia sol* 3/2
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Reviewers: Dean Gabriel of University of Florida; Tim Denny of University of Georgia; Karen Rane of Purdue University

Working Group Process

- Teleconferences as needed
- · Review and survey by email

R. sol 3/2 Recovery Plan Content

 Executive Summary – statement of situation and recommended recovery plan for decision makers

I. Intro

- R. sol 3/2 "Select Agent" under the Agriculture Bioterrorism Protection Act of 2002

II. Symptoms

- Brown rot on potato
- Bacterial wilt on tomato
- South. wilt on geranium



III. Spread

IV. Monitoring, Detection, and ID

V. USDA Pathogen Permits and Regulation

VI. Response (Response to Recovery)
- USDA-APHIS

VII. Economic Impact and Compensation
- USDA-RMA

VIII. Mitigation and Disease Management

IX. Current Infrastructure, Needs, and Experts

X. Research, Extension, and Education Priorities

References and Web Resources

- This document is a work in progress
- Not a review article
- APS / USDA / Industry Reviews
- critics, comments, and suggestions
- More reviews and updates

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