

National Institute of Animal Agriculture

Swine Committee Meeting



A New Approach to PRV and SB: A Concept

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Safeguarding Animal Health



Overview

- Background- The need for change
- The concept paper- VS' current thinking
- Next steps
- Discussion



Need for Change:

- The eradication programs worked
 - Approaching 10 years PRV free
 - All states swine brucellosis free
- Risks
 - Feral swine reservoir
 - Movement of swine exposed to feral
- Interstate movement
 - Movement protocols developed before PRV and SB eradicated from commercial herds
 - Most swine, including swine with unknown possible exposure to feral swine, are considered free for movement



The Need for Change: Current Regulations

- Regulatory Inflexibility
 - Prescriptive
 - Difficult to update in timely manner to reflect changes in: Science, surveillance and industry practices
- Inconstancies:
 - Current regulations differ between PRV and SB
 - Indemnification process different
- Commercial Terminology



Need for Change: Traditional Regulatory Approach

- Disease-based programs
- Highly prescriptive and detailed regulations
- Difficult and time-consuming to amend regulations
- Does not take advantage of program similarities



The Need for Change: Concepts

- Performance-based, outcome focused
- Combines disease regulation when appropriate
- Details provided in guidance documents
- Amendments can be made more efficiently
- Stakeholder involvement prior to rulemaking



Concept Paper-VS' Current Thinking

- *A New Approach for Managing Swine Brucellosis and Swine Pseudorabies Virus: Veterinary Services' Proposed Action Plan*
- *Federal Register.*
- Request for extension
- New closing date: July 7th.



VS' Current Thinking- A New Approach

- Combines swine brucellosis and pseudorabies regulatory programs
- Creates performance-based regulations for the combined program
- State classification system based on disease mitigation and prevention of disease spread
- Streamlines and creates a national science-based surveillance plan.



VS' Current Thinking- A New Approach: The Details

- Swine Health Plans
 - State and Tribes
 - Contains description of industry
 - Identifies potential sources of PRV/SB infection of swine
 - Surveillance and recordkeeping methods
 - Control measures



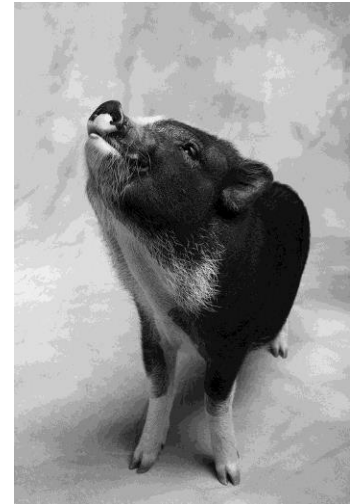
Concept Paper-VS' Current Thinking: The Details

- Swine Health Plan Process
 - Submitted to VS
 - Reviewed
 - Notice for public comment (open and transparent)
 - Approved
- Changes need to be resubmitted
- States receive a performance based status
 - Consistent
 - Provisionally consistent
 - Inconsistent
- Reviewable



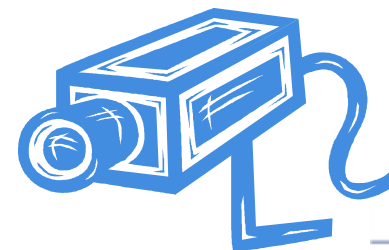
Concept Paper-VS' Current Thinking: The Details

- VS could rescind approval of a plan when:
 - Diseased non-slaughter animals are allowed to move interstate
 - Activities in the plan aren't implemented or maintained
 - Epidemiological investigations aren't conducted
 - Requested amendments to the plan aren't made



Concept Paper-VS' Current Thinking: The Details

- Enhanced surveillance
 - National surveillance plan
 - National surveillance reports
 - All states have to participate in the national plan
 - States can perform additional surveillance to address specific risks
 - Yearly surveillance reporting
 - Reporting burden lessened



Concept Paper-VS' Current Thinking: The Details

Interstate Movement

- Intend to continue many existing CFR requirements
 - Infected swine
 - ❖ Move to slaughter
 - Exposed Swine
 - ❖ Directly to slaughter
 - ❖ Quarantined feedlots
 - States discretion
 - Test prior to move



Concept Paper-VS' Current Thinking: The Details

- Interstate Movement (continued)
 - Not infected, not exposed
 - ❖ Swine with status from States with approved plans, move freely
 - ❖ Swine from provisionally consistent States could be subject to certain movement restrictions
 - ❖ Swine from inconsistent states restrictions but individual producers can obtain movement eligibility



Concept Paper-VS' Current Thinking

- Laboratory Requirements
 - Defines Official Tests
 - ❖ Official tests identified in supplemental documents
 - Allows flexibility.
 - Intend to continue many existing regulations
- Streamlines Indemnity
 - Removes inconsistencies



Summary: Swine Health and the New Approach

- Flexible, performance-based framework
- Combines similar disease programs
- Reduces burden on States
- Updates our regulatory programs



Summary: Swine Health and the New Approach

- Allows each state to address its own unique risks
- Assurance that animals in interstate commerce are low risk
- Creates national surveillance plan
- Commercial terminology



Next Steps

- Please visit www.regulations.gov to comment on the proposed action plan
- Gathering stakeholder input prior to rulemaking



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Discussion

