

## Swine Health Committee Report

2007 NIAA Annual Meeting

Tuesday, April 3, 2007



The Swine Health Committee met on Tuesday, April 3, 2007 from 8:00 AM to 11:30 AM PDT, during the NIAA 2007 Annual Meeting in Sacramento, California with over 37 people present. Dr. David Nolan served as the Chair and Dr. Harry Snelson served as the Vice Chair.

The following speakers presented relevant information:

### Dr. Patrick Webb, National Pork Board

- FAD poster
- SHN
  - Surveyed over 200 people with experience in the old State PRV task forces
  - Important to be issue focused
  - Benefits
    - enhances communication
    - group in place to respond to emerging diseases
    - feedback on regulatory effort

### Dr. John Korslund, Dr. Troy Bigelow and Eric Bush – USDA update

- Pyburn: trichinae, csf shpa, pcvad
  - Bigelow: prv, brucellosis
  - Korslund: budget, regs, etc.
  - Bigelow: PRV update
    - Feral swine: population is increasing, disease reservoirs (PRV, Br, parasites, etc), infecting cattle with B. suis
    - CSF: plan has been revised, 13,800 samples tested in 2006 at D Labs, slaughter, feral swine
    - SHPA: garbage feeding (licensing, cooking to 212 for 30 minutes, have conducted inspector training, permitted in 30 states, 2078 premises (1100 in PR))
    - PRV: 12 herds identified in 2006, 4 herds identified so far in 2007
    - Br: 13 herds in TX, 1 herd in SC in 2006, 11 herds so far in 2007
    - PRV Surveillance plan: met at NPB on 1/31
      1. Goals
        - a. Mitigate risk (feral swine)
        - b. Raise confidence of freedom
        - c. Target surveillance to areas of risk
      2. Streams (mkt swine, dx lab, outdoor facilities, hunting preserves, FAD investigations, hunter kills, interstate movement, etc.).
      3. Conducted pilot project in 3 states (Alabama, NC, TX)
- Eric Bush – PRV Surveillance Plan
  - 3 compartments (feral swine, outdoor production, commercial)
  - 2 pathways of movement for PRV: feral -> outdoor -> commercial; feral -> directly or indirectly -> commercial
  - Trying to concentrate testing in high risk herds

### Dr. Jer Geiger, PIC North America – PCVAD

UK research finds higher levels of antigen in sick pigs; Not transmitted in semen

**Old Business:**

None

**New Business:**

Motion: Chair facilitate discussions between NPB, USDA and other interested parties regarding defining transitional, commercial and feral herds as they relate to program standards and developing CFR recommendations.

Motion seconded and approved unanimously.

- Number of new resolutions accepted 0
- Number of existing resolutions amended or revised 0
- Number that were removed 1

**General Discussion:**

None

**Committee Session adjourned at 11:30 AM.**