National Poultry Improvement Plan

NPIP Update: Technical Committee, Authorized Laboratories, Workshops, & Proficiency Tests

Official State Agency Meeting
Portland, ME
May 2017
NPIP
Authorized Laboratories
NPIP Authorized Labs

- 99 Labs in 40 States
  - 91 test for Avian Influenza
  - 74 test for Salmonella
  - 63 test for Mycoplasma
Lab Requirements

• As found in 147.52 of 9 CFR:
  – Trained technicians (1 from lab every 4 years)
  – Lab protocols follow NPIP Program Standards
  – State site visit (every 2 years)
  – Regular proficiency test (annually or whenever the PT is next offered)
Lab Requirements

• Last Service Review was 2014
• Upcoming Service Review September 2017
  – Will check 4 items previously listed
  – Form NPIP will use has been distributed in 2014, late 2016, and will be sent again after this meeting
NPIP Authorized Workshops
NPIP Workshops

- In 2016, NPIP had 4 workshops:
  - Mycoplasma (March)
  - Avian Influenza (April)
  - Salmonella (May)
  - Avian Influenza (December)

- In 2017, NPIP has hosted 2 workshops thus far, with 1-2 more coming
  - Mycoplasma (March 28-29, 2017 at PDRC in Athens, GA)
  - Salmonella (May 2-4, 2017 at GPLN in Gainesville, GA)
  - Avian Influenza (August 8-9, 2017 at PDRC in Athens, GA)
Registration Process

• New Process for Registration in 2015
  – Priority Registration First:
    • Invitations sent approximately 2 months prior to start of workshop
      – Laboratories naturally due for training in 4-year cycle next
  – After ~2 week Priority Registration Period:
    • Registration open to everyone
    • No waiting lists
  – Priority Years Assigned in March 2015
    • Based on previous workshop attendance
  – Priority Status can be requested for life events
    • Contact NPIP office beginning in March 2015
    • Retirement, extended absence (illness, care of family, maternity leave), position change (promotion, termination)
NPIP
Proficiency Tests
Check Tests

• Currently Available Proficiency Tests:
  – AGID AI (NVSL)
  – ELISA AI (NVSL)
  – Salmonella Group D (NVSL)
  – Salmonella Serotyping (NVSL)
  – MG/MS Serum Panel (PDRC/NVSL Collaboration)
Check Test Results

• October 2016
  – Salmonella
    • All labs passed!
  – Mycoplasma
    • Most labs passed, a few are retaking PT

• January 2017
  – AI
    • Most labs passed, a few are retaking PT
Check Tests for 2017

• Summer 2017
  – AI Planned

• Fall 2017
  – Salmonella Planned

• TBD
  – Mycoplasma
Summary

• For 2017 and Beyond...

• Future Success Means:
  – Keeping lines of communication between OSA and NPIP open
  – Checking announcements on NPIP website:
    • http://www.poultryimprovement.org
  – Reading e-mails from NPIP
    • E-mails contain announcements and deadlines!
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THANK YOU FOR YOUR ATTENTION!

QUESTIONS OR COMMENTS?