



USPOULTRY

U.S. POULTRY & EGG ASSOCIATION



Gateways to the Future of Animal Transport
46th Animal Transportation Association Conference

Abu Dhabi, UAE

1 March – 4 March 2020

U. S. Poultry & Egg Association

1530 Cooledge Rd.

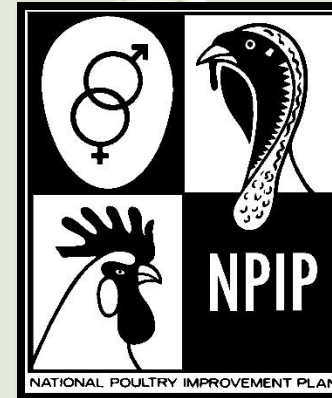
Tucker, GA 30083



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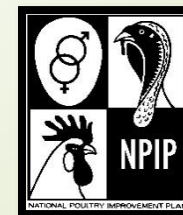
U.S. POULTRY & EGG ASSOCIATION

**USPOULTRY is a close partner and supporter of the USDA
National Poultry Improvement Plan**



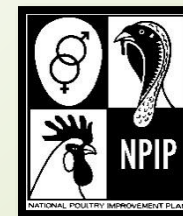
NPIP History

- Established in 1935 to control the poultry disease ***Salmonella pullorum***
- Program has contributed to the near elimination of:
 - Bacillary White Diarrhea (*Salmonella pullorum*)
 - Fowl Typhoid (*Salmonella gallinarum*)
 - *Salmonella Enteritidis*
 - Pathogenic avian mycoplasmosis
- Improved and enhanced the detection of low pathogenic avian influenza



NPIP History

- Collaborative and cooperative program engaging the US poultry industry and Federal and State governments, established in 1935
- Voluntary disease control program for the poultry industry in the United States
- Producer participation facilitates interstate and international trade



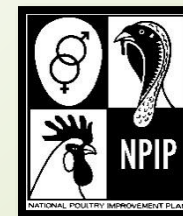
NPIP Objectives

- Cooperative Industry-State-Federal program through which new diagnostic technology can be effectively applied to the improvement of poultry and poultry products throughout the country.
- Reduce disease, improve health and continue surveillance
- Producers earn classifications for their products (eggs, birds)
- Examine the health status of all commercial flocks through monitoring of primary breeding and multiplier flocks.
- Establishes the regulatory standard in sample collection, diagnostic tests performed, and the laboratory protocols for conducting tests.
- The NPIP is **THE** leading global program in poultry health certification.



Administration of NPIP

- The Department operates through MOU with the **Official State Agency (OSA)** in each state or territory
 - 50 U.S. Official State Agencies
 - One U.S. Territory Official Agency (Puerto Rico)
- Procedures and decisions of the OSA are subject to review by the **Service** (APHIS).
- States are responsible for making the determination to request federal assistance for indemnity in the event of an outbreak of H5/H7 LPAI.



50 Official State Agencies 1 US Territory Agency

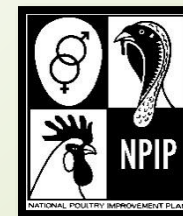


Participation in the NPIP

- **All 50 United States of America voluntarily participate as well as PR**
 - **99% all of the Commercial Poultry Industry**
 - **100% Primary Breeders**
 - **Over 10,000+ backyard participants**
 - **100 university, private, industry, and biologic labs overseen by USDA**
 - **Universities and vast range of private companies**
- To participate in the NPIP and ship poultry products across state lines:
 - Request enrollment with Official State Agency
 - Facilities and procedures must meet standards
 - Maintain records
 - Complete required testing and monitoring
 - All exported product moves across state lines, and all poultry companies that export are enrolled in NPIP.

Participation Requirements

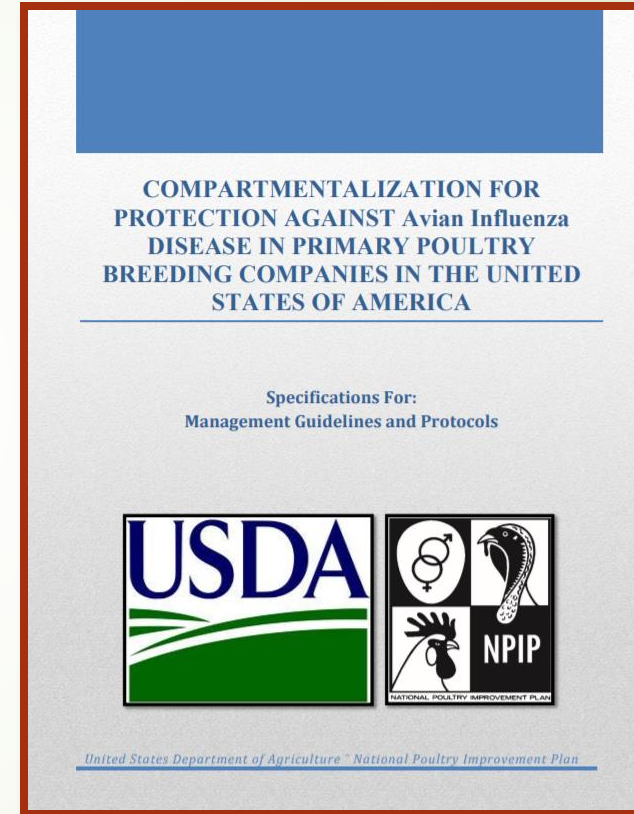
- Producer given permanent approval number
 - Maintain records of purchases and sales of eggs and birds
 - Only purchase from other NPIP flocks
 - Follow sanitation procedures
 - Allow inspections of records by State inspectors
- Variety of classifications
 - ALL PARTICIPANTS must be U.S. Pullorum-Typhoid Clean
 - Other classifications optional



NPIP Diagnostics / test procedures

9 CFR Part 147 and Program Standards:

- * A- Serological Assays
- * B- Bacteriological Examination Procedure
- * C- Sanitation Procedures
- * D- Molecular Examination Procedures
- * E- Biosecurity Principles
- * F- Primary Breeder Compartmentalization



NPIP AUTHORIZED Laboratories

100 Authorized Laboratories

- Salmonella Isolation and Identification
- Avian Mycoplasma Diagnostics
- Avian Influenza Diagnostics



NPIP Targeted Surveillance

USDA and States conduct surveillance through:

- NPIP flock monitoring
- State and University laboratories: Evaluation of birds with clinical signs of disease
- Testing at commercial poultry slaughter to meet export requirements
- State programs and movement requirements
- AI testing, surveillance and sanitation standards for live bird markets



No Infected Birds Enter the Food Supply

- All flocks are monitored continually through the NPIP and flocks testing negative are accredited AI-CLEAN or H5/H7 AI Clean through the NPIP program
- Any birds testing positive are depopulated or controlled marketed and **DO NOT** enter the foreign food supply
- All exported product moves across state lines, and all poultry companies that export are enrolled in NPIP.



Success of the NPIP

The National Poultry Improvement Plan is an 85-year-old unique program which is recognized and accepted worldwide as the **Gold Standard.**

