



United States Department of Agriculture



## USDA UPDATE: HPAI & LPAI

---

ALAN HUDDLESTON, VMD  
DIRECTOR, AVIAN, SWINE & AQUATIC ANIMAL  
HEALTH CENTER  
VETERINARY SERVICES  
OCTOBER 23, 2018

# HPAI Update

---



# LPAI Update

---





---

## **Alan Huddleston, VMD**

Director

Avian, Swine & Aquatic Animal Health

U.S. Department of Agriculture

Animal and Plant Health Inspection Service

Veterinary Services

301-851-3497

[Alan.r.huddleston@usda.gov](mailto:Alan.r.huddleston@usda.gov)