### Report Summary

**Name of sender of the report**  
Dr. Rebecca Jones

**Telephone**  
1 (970) 494-7196

**Position**  
VS-SP-CEAH Epidemiologist

**Fax**  
Email

**Address**  
2150 Centre Ave, Bldg B Fort Collins, Colorado 80526-8117

**Report Date**  
30/04/2020

**Country**  
United States of America

**Date submitted to OIE**  
30/04/2020

### Animal type

- **Type**: Terrestrial

### Disease

- **Name**: Highly pathogenic avian influenza (HPAI)

### Causal Agent

- **Name**: Highly pathogenic avian influenza virus

### Serotype(s)

- **Type**: H7N3

### Date of report

- **Date**: 30/04/2020

### Date of start of the event

- **Date**: 06/04/2020

### Date of confirmation of the event

- **Date**: 08/04/2020

### Date of last occurrence

- **Date**: 11/08/2017

### Reason

- **Recurrence of a listed disease**

### Diagnosis

- **Laboratory**: (advanced)

### Country or zone

- **Zone or compartment**: a zone or compartment

### Number of reported outbreaks

- **Submitted**: 1, **Draft**: 0

### Outbreak details

#### State

- **South Carolina**: Chesterfield

#### Species

- **Birds**: 34160

#### Measuring units

- **Animal**

#### Susceptible

- **Cases**: 1583

#### Deaths

- **Killed and disposed of**: 32577

#### Slaughtered

- **0**

### Outbreak summary: Total outbreaks = 1 (Submitted)

#### Species

- **Birds**: 34160

#### Susceptible

- **Cases**: 1583

#### Deaths

- **Killed and disposed of**: 32577

#### Slaughtered

- **0**

### Epidemiology

#### Epidemiological comments

- **30 April 2020 update:**
  The fourth round of testing for the Highly pathogenic avian influenza (HPAI) control area and enhanced surveillance was completed on 29 Apr 2020 with all results reported as negative. The HPAI control area was then released on 29 Apr 2020. The positive premises in South Carolina still remains quarantined. Cleaning is in progress and virus elimination activities are pending on this affected premises.

- **Routine passive and active surveillance for the National Poultry Improvement Plan (NPIP) avian influenza programs is ongoing state-wide in South Carolina.

- **The USDA Animal Plant Health Inspection Service (APHIS) and South Carolina State Veterinarian’s Office, part of Clemson University Livestock Poultry Health (CULPH), continue conducting a comprehensive epidemiological investigation and enhanced surveillance in the area.

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### Measures applied

- **Applied**: movement control inside the country, surveillance outside containment and/or protection zone, surveillance within containment and/or protection zone, quarantine, official disposal of carcasses, by-products and waste, stamping out, zoning

- **To be applied**: disinfection

### Animals treated

- **Vaccination Prohibited**: Yes

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### Future Reporting

- **The event is continuing Weekly follow-up reports will be submitted.**