

## Highly Pathogenic Avian Influenza Ontario Update

April 26, 2022

On behalf of the Feather Board Command Centre (FBCC), the following provides important updates regarding the highly pathogenic avian influenza (HPAI) situation in Ontario.

#### THE CURRENT SITUATION

As of April 26, 2022, the Canadian Food Inspection Agency (CFIA) has confirmed the presence of HPAI, subtype H5N1 on 18 premises in the province. Since our last update (April 19), HPAI has been confirmed in the following regions in Ontario (click on the location name to access the 10km FBCC buffered biosecurity advisory area):

- 1 premise in <u>Peterborough</u> (small flock)
- 1 premise in <u>Regional Municipality of York</u> (poultry flock)

There is also an elevated mortality premise awaiting test results:

• <u>Wingham</u> (poultry flock)

Each confirmed infected premise has been placed under quarantine. CFIA has also established specific movement control measures and permitting processes (as outlined below).

In the last week, HPAI has also been confirmed in poultry flocks in Alberta, Manitoba, Quebec and Saskatchewan. Details can be found <u>here</u>. HPAI has been detected in poultry in 29 states in the United States of America. Details can be found <u>here</u>.

### FOR FARMERS AND INDUSTRY IN BIOSECURITY ADVISORY AREAS

CFIA continues to establish Primary Control Zones (PCZ), in the areas where the disease has been identified. The most up-to-date information can be found using the following links:

- Map: Avian Influenza Control Zones Ontario
- <u>Physical road boundary descriptions of Primary Control Zones</u>
- <u>Notice to industry</u>
- <u>Permits and movement permissions</u>

### **CRITICAL REMINDERS FOR <u>ALL</u> POULTRY FARMERS & INDUSTRY STAKEHOLDERS**

On March 26, 2022, FBCC announced the entire Ontario poultry industry MUST follow heightened biosecurity measures (found <u>here</u>). Farmers are reminded that they should have appropriate biosecurity personal protective equipment (PPE) available for themselves, their employees and anyone entering their premise.



# FEATHER BOARD COMMAND CENTRE

With the arrival of unpredictable spring weather, it's important to note that the AI virus survives best in cool, wet conditions and survives well in freezing temperatures. It can also survive in the following conditions:

- In dry poultry manure up to 35 days at 4 degrees Celsius and 7 days at 20 degrees C.
- In wet manure up to 100 days at 4 degrees and 7 days at 25 degrees C.
- In water 94 to 160 days at a temperature of 19 degrees C.

Refer to FBCC's <u>heightened biosecurity during spring planting</u> resource for guidelines to limit spread.

Please be reminded of the Ontario Government's Order that limits the commingling of birds from different locations in order to reduce the risk of disease transmission. The full notice can be found <u>here</u>.

The Government of Canada has wild bird AI handling guidelines for hunters and members of the public. Details can be found <u>here</u>.

The Poultry Industry Council has a number of resources available on their <u>website</u> on avian influenza, signs and symptoms, biosecurity protocols, etc., for commercial farms and small flocks.

Should birds show any signs of illness, farmers are to call their veterinarian, immediately. It is also recommended they contact the 24-hour FBCC support line, 1-877-SOS-BYRD and their respective Board office.

### ACCESS ADDITIONAL SUPPORT

The Ontario Ministry of Agriculture, Food and Rural Affairs (OMAFRA) has resources available to help people navigate these difficult times. Visit their <u>Mental Health for Farmers – First Aid Kit</u> or call 1-866-267-6255 for the Farmer Wellness Initiative, which provides farmers and members of their household access to free counselling sessions with a mental health professional.

### **STAY INFORMED**

FBCC is committed to providing timely communications to Ontario's poultry industry and will continue to keep you updated as the situation evolves. FBCC staff are collaborating with CFIA and OMAFRA in responding to the situation and working to support business continuity for the poultry industry. If you haven't already done so, please sign up for FBCC Disease Alerts at <u>www.fbcc.ca</u>. Continue to visit <u>www.fbcc.ca</u> for more information and join the HPAI Daily Update Series (found <u>HERE</u>).

