### **BC Poultry Emergency Response Team**

### **Industry Update #23**

Date: October 12, 2022 Time: 4:00 pm Event: High Path AI 2022- Fall Event

The EOC website has been reviewed and updated with all the new information. URL: https://www.emergencyoperationscentreinformation.ca/

## Surveillance, permits and exports

#### Surveillance

To lift the Security Zone (former PCZ84) there is a 28-day surveillance period. Within that period, 10 birds from each premise must be sampled live or via dead bird surveillance (DBS). The DBS is much preferred. The 28-day period may have already started as many farmers stayed on the DBS bins, waiting to get confirmation of the timelines.

Please let your producers and growers (the entire infected 0-3km zone and all meat birds in the restricted 3-10km zone) know they need to continue/restart DBS starting October 13.

This is a new procedure developed behind the new policies just put in today.

#### Non-commercial PCZs and trade

These are flocks that don't operate under supply management and have less than 300 birds. While commercial farms within non-commercial PCZs don't have all the movement and surveillance requirements of a commercial PCZ, product from non-commercial PCZs have the same trade restrictions as a commercial PCZ. Product that originated from a non-commercial PCZ cannot be exported. It must be identified as for domestic use only.

## **Farm Summary**

### BC- IP19 (PCZ 84) Fraser Valley farms (Chilliwack & Abbotsford)

1	Commercial farm deemed positive for H5 placed under quarantine
93	Commercial farms in the new security zone

Primary control zone (PCZ-84 – British Columbia). Go to the CFIA website to see the map for PCZ-84.

#### BC- IP22 (PCZ 104-non-commerical) Duncan

1	Small lot flock deemed positive for H5 placed under quarantine		
0	Commercial farms in the 0 to 3 km zone		
3	Commercial farms between 3 and 10 km		

## **BC-IP23 (PCZ 104-non-commercial) Salt Spring**

1	Small lot flock deemed positive for H5 placed under quarantine	
0	Commercial farms in the 0 to 3 km zone	
1	Commercial farm between 3 and 10 km	

## BC- IP24 (PCZ 121-non-commercial) Duncan

1	Small lot flock deemed positive for H5 placed under quarantine	
0	Commercial farms in the 0 to 3 km zone	
3 Commercial farm between 3 and 10 km		

## BC- IP25 (PCZ ???-non-commercial) Victoria

1	Small lot flock deemed positive for H5 placed under quarantine	
1	Commercial farms in the 0 to 3 km zone	
2	Commercial farm between 3 and 10 km	

## **Estimated Number of Birds in Infected Flocks**

Province	Number of infected premises (current IPs)	Number of previously infected premises (released IPs)	Estimated number of birds impacted (as of 2022-10-12)
Alberta	26	24	1,319,000
British Columbia	16	10	230,000
Manitoba	17	1	289,000
New Brunswick	1	0	Under 100
Newfoundland and Labrador	0	2	400
Nova Scotia	0	4	12,000
Ontario	7	26	623,000
Quebec	1	11	301,000
Saskatchewan	15	9	265,000
Total	83	87	3,119,000

# **UPDATE ON INFECTED PREMISES**

## BC IP Summary status as of Oct 12, 2022

ID	BC IP Summary status as of Oct 12, 2022			
IP #	area	IP status	PCZ#	PCZ status
	SF-small flock; CF - commercial flock			
19	CF-Chilliwack	Piles capped Sept 22. BHT has been moved out of the barn and C&D started.	84	Milestone - Infected zone released October 11 and the PCZ transitioned to a security zone. Traceable permits replace specific permits. Premovement testing and dead bird surveillance not required.
20	SF- 100 Mile House	Non-comm; non-poultry	NA	No PCZ
21	SF-Vernon	Non-comm; non-poultry	NA	No PCZ
22	SF-Duncan	non comm: noultry	104	Working on completing disposal- they submitted their plan & CFIA is reviewing it. Once disposal is completed, they will enter the 14- day IZ zone release passive testing period.
	SF-Duncan	non-comm; poultry	104	period.
23	SF-Salt Spring	Non-commercial; destruction scheduled for Wednesday	120	A non-commercial PCZ
24	SF-Duncan	Non-commercial; destruction scheduled for Wednesday	121	A non-commercial PCZ
25	SF-Victoria	Non-commercial; poultry	?	A non-commercial PCZ
26	SF-Langley	Non-comm; non-poultry	NA	No PCZ
		Backyard still Impacting commercial s	ector and	exports
8	Comox Valley-SF	Oct 19 - 120-day fallow period scheduled to end	60	revoked July 5
12	Princeton-SF	June 17 - 120-day fallow period started	66	PCZ revoked July 15
14	Sechelt-SF	June 28 - 120-day fallow period started	68	PCZ revoked July 27
17	Gabriola Is-SF	June 28- 120-day fallow period started	71	PCZ revoked July 27
18	Langley-SF	June 19 - 120 day fallow period started	72	PCZ revoked July 17

#### **North America Situation**

Province	Number of IPs	Additional comments
British Columbia	26 - 5 commercial; 21 backyard	Four new small lot flock since the
		last update
Alberta	50 – 35 commercial, 15 backyard	No change since the last update
Sask	20 - 12 commercial, 8 backyard	Two new commercial flocks since the
		last update
Manitoba	18 – 15 commercial, 3 backyard	Five new commercial flocks since the
		last update
Ontario	35 – 23 commercial, 12 backyard	One new commercial and three
		small lot flocks since the last update.
Quebec	13 - 10 commercial, 3 backyard	One new commercial flock since the
		last update.
USA	40 states; 497 flocks (232 commercial,	Two more states; 21 more flocks (6
	265 small lot); 47.07 million birds euthanized	commercial; 15 backyard), 220,00
	(In 2015 55 million birds were euthanized)	more birds euthanized.

## **HPAI** Websites

### BC Poultry Symposium 2022 Webinar #20 (September 21, 2022)

Dr. Victoria Bowes from the BC Ministry of Agriculture gave a talk on avian influenza titled *The Crazy World of Avian Influenza. You* can watch the recording at the <u>Canadian Poultry</u> Consultants' website.

### **AgSafe's Mental Wellness Resources**

This page is to help with finding and researching the available mental wellness resources in your area. If you or someone you know is experiencing a crisis, please contact 911 or the Crisis Line: 1-800-SUICIDE.

### **BC Mental Health Hotlines**

**Support (BC):** 310-6789

**Support (Interior Health):** 310-MHSU (6478)

Crisis Line: 1-800-SUICIDE

**BC Emergency Operations Centre Information website** 

**<u>CFIA website</u>** - Detection of highly pathogenic avian influenza (H5N1) in Canada 2021-2022

## **Red Biosecurity Status –** additional biosecurity requirements

**Controlled Access Zone** (CAZ) refers to your property immediately surrounding your barn and range but excludes your home. In your CAZ, you should:

- Inform all family, friends, staff, service personnel, and allied trades of your enhanced biosecurity measures
- Keep your CAZ barrier locked at all times
- Cancel all farm appointments and only allow essential visitors into the CAZ
- Implement your vehicle wash station at the entrance to your CAZ
  - Remove all organic debris with pressurized water
  - o Disinfect tires, wheel wells, and under-carriages of vehicles
  - Disinfect the floor mats, pedals, steering wheel, and door handles of the interior of the vehicle with disinfecting wipes or a small spray bottle and paper towel
  - Make sure garbage bins (dumpsters) are outside of the CAZ and reduce pick-ups as much as possible

**Restricted Access Zone** (RAZ) refers to the barn and range. In your RAZ, you should:

- Keep all exterior barn doors locked at all times when not occupied by personnel
- When entering the RAZ change into barn specific coveralls and RAZ specific boots as well as Personal Protective Equipment (PPE) as per WorkSafe BC requirements
- When exiting the RAZ leave all biosecurity gear on the RAZ side of the CAZ/RAZ demarcation
- Wash and or sanitize your hands before entering or exiting the RAZ
- Shower before and after completing your daily barn chores
- Restrict contact between commercial poultry and wild birds & wild bird droppings

### **Conducting Business:**

- Whenever possible conduct all activities through non-contact methods such as telephone, email, or Zoom
- Avoid common public gathering places

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