



COGA Session February 13, 2020

Emerging Issues: Activism & Influences Agriculture

Plant and Animal Health Branch, BC Ministry of Agriculture



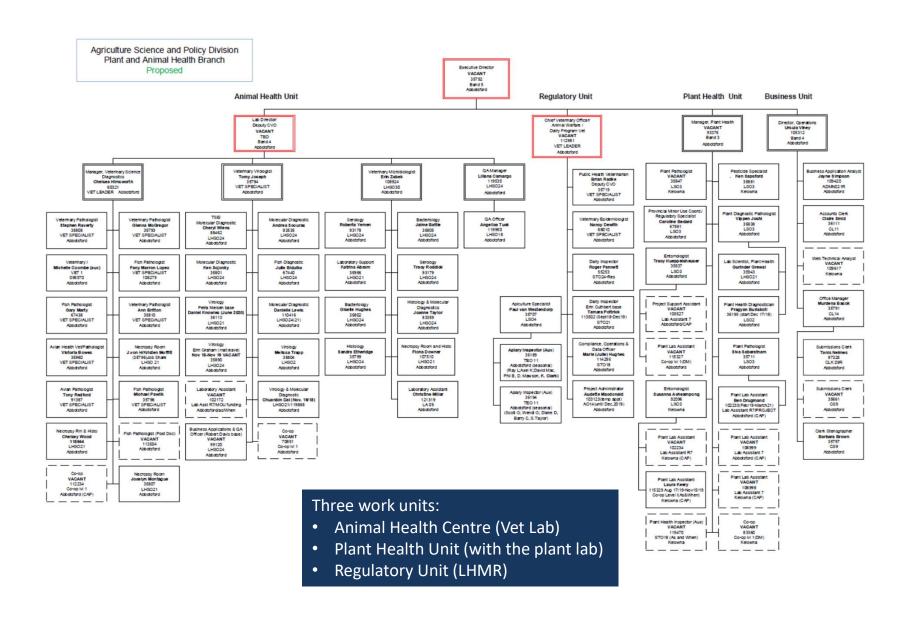




Topics

- Introduction to the Plant and Animal Health
 Branch
- Chief Veterinary Officer (CVO), personnel changes
- Role of the Animal Health Centre (AHC or Vet Lab)
 in animal health emergencies
- The powers in the Animal Health Act
- Opportunities and Threats in the coming years.

The NEW org chart for Plant and Animal Health Branch















"DEAR MOTHER NATURE...



...THAT WAS UNCALLED FOR."



















Ministry of Agriculture



The Plant & Animal Health Branch's Purpose

The Purpose Statement

The Branch protects bits a Columbia's plant Ranimal population from harm caused by pests and disease. With a specific focus on pests & disease that negatively impact agricultural commodities, the Branch oversees a world-class diagnostic testing facility, a focused research portfolio, and a regulatory compliance & management best-practices team.

Together, those three areas allow the Banch to diagnose, monitor, a classist in comming a preventing plant pests & animal disease in British Columbia. The Branch also supports the province's adoption of innovative, sustainable management technologies a practices that support improved quality, consumer confidence, and global competitiveness.

As part of the public service, the Blanch is a cumbble to the citizens of British Columbia. The Branch relies or its disciplined decision-making process to assure that its services support a thriving, sustainable agricultural sector for the benefit of all British Columbians — and those in certain regions or reliant solely on specific agricultural commodities.



Chief Veterinary Officer

- New CVO will have Animal Welfare in their job profile
- Senior Animal Health Official for BC and must advise the minister.
- Oversight of Inspectors
- General Disease Control Orders
- Declare an Emergency





Animal Health Act

- The Animal Health Act is on-line at the BC Laws website
- Emergencies, protection of animal health information, Offences
- Powers are to inspectors and the CVO
- Regulations:
 - Bees, Game Farming, Fur Farming
 - Laboratory Fees
 - Reportable Diseases
 - Miscellaneous

We are updating the Plant Protection Act starting this year.



Role of the Vet Lab in animal health emergencies

- Being prepared to provide accurate and acceptable test results
- Initial diagnosis
- Surveillance movement permits, zoning decisions
- Liaison
- Still provide all normal services to impacted and non-impacted industries in a safe and bio-secure manner.







The future.....challenges



- New diseases that spread rapidly African Swine Fever, Wuhan Corona virus 2019
 - Accurate and rapid tests at reasonable costs
 - Resources (\$, \$, & $\widehat{\square}$) to develop and implement these tests
 - Genomics (keeping up)
- Stress, anxiety and burn-out
- Public trust/pressure RWA, housing, food safety, disease
- Finding the highly specialized scientists and veterinarians we need



The future.....opportunities

- 1. Genomics disease attribution and accuracy in diagnostics
- 2. Stronger partnerships with Industry and Federal colleagues
- 3. One Welfare
- 4. People with passion



Questions and Answers

