

# Biosecurity Guidelines for Farm Visitors

June 2024

#### Mission

To Prevent the Introduction and Spread of Plant Pests from Farm to Farm

### Before the visit:

- Pre-plan your visit
- Contact the farm in advance, know their concerns
- Know the nature of the facility
- Be aware of the important pests and diseases of the crops grown on the farm
- Visit farms with unique pest problems last
- If you observe pest or disease pressure in a farm, avoid same-day visits to similar farms
- Wear dark blue, green or brown coloured clothing which are less attractive to insects

#### During the visit:

- 1. Always carry a "Biosecurity Supply Kit" containing
  - Disposal overalls/Sani-suits
  - Booties
  - Gloves
  - Disinfectants (see below)
  - Paper towels
  - Disposal bags
  - Spray-bottles
  - Spare clothing and foot ware
- 2. Follow appropriate biosecurity procedures during farm visit
- 3. Avoid carrying mud or plant debris on your vehicle when entering a farm
- 4. Park at designated parking areas, if not on paved or gravel surfaces
- 5. Avoid contact with plant materials that may harbour plant pathogens and pests
- 6. Follow good sanitation practices
  - Sanitize hands
  - Use foot-bath
  - Wear protective clothing (if necessary)

- 7. Use effective and appropriate disinfectants (concentration and exposure time varies). Please refer to the Ministry's Factsheet on "Disinfection and Sanitation Practices".
  - a. For hands antimicrobial hand soap (e.g. OneStep, Wet Ones)
  - b. For shoes, etc. Virkon (1-2%), KleenGrow (15 ml/litre), household bleach (10%)
  - c. For tires Virkon (1-2%), KleenGrow (15 ml/litre), household bleach (10%)

## End of the visit:

- Properly secure plant samples in sealed bags
- If necessary, wash/disinfect tires, mud flaps, etc. of your vehicle when leaving
- Place all waste materials (disposal suits, plant waste, etc.) in disposal bags and dispose of them properly
- Make sure you have followed proper sanitation practices
- Check to see you and your vehicle are free of soil and plant debris
- Keep a record of your visit
- Most importantly, if you've encountered a farm with pest or disease problems, phone ahead to your next client and discuss the situation

**Submit plant samples suspected of insect pests and diseases** for diagnosis to the <u>Ministry of Agriculture and Food - Plant Health Laboratory</u> or to a qualified laboratory for confirmation.

## **Useful References**

Invasive Species Council of British Columbia

Canadian Food Inspection Agency (CFIA)

Agriculture and Agri-Food Canada (AAFC)

Pest Management Regulatory Agency

United States Department of Agriculture

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