Plant Biosecurity

Producer Guide to the National Farm-Level Biosecurity Standard for Potato Growers

A Guide to Developing Your Farm Biosecurity Plan



Biosecurity Plan

- Written document with records
- Individualized to your farm/operation
- Handling the movement of equipment, people, vehicles, waste disposal, and training
- Key is the documentation
- The goal is for you to look at your operation, review the many steps you are taking, write your procedures and record your procedures

Plan Sections:

• Farm Property Management:

- Facility Location and Layout
 - Scope: Who, location, crops, buildings
 - Maps (CGAP, EFP, ARC GIS)
 - Signage

• Farm Operational Management:

- Controlled and Restricted Access Zones
- People, Communication, and Training
- Movement of Vehicles and Equipment
- Waste (water, plant/debris, culls, and soil)

• Plant Health Management:

- Prevention Management Practices
- Surveillance
- Response Plan

ABC Farms Inc.

Biosecurity Operational Plan

Year: 2024

You can put your logo on this cover page if you wish.

Contact Information:

Name:

Address:

Phone Number:

RAZ and CAZ

RAZ#	Location on	Description
	GGAP Form A	
RAZ #1	Area "CS"	Chemical Storage
RAZ #2	Bin #1	ABC Farms Inc produces its own seed which
		is certified by CFIA and stored in Bin #1
RAZ#3	Bin #5 (temporary)	Small purchases of seed from certified growers with CFIA identification is purchased in the spring prior to planting and stored in Bin #5. During this period, Bin #5is considered a RAZ and treated as such.
RAZ #4	Greenhouse	Greenhouse

Land and People

- Land owned, rented, traded, leased
- Who controls
- Restricted or regulated
- The history of and previous used newly acquired or leased land are assessed prior to bringing land into production.

- Farm Entry: who
 - Visitors
 - Service Providers
 - custom applicators/harvesters
 - Scouts
 - CFIA, Insurance, R&D
 - Employees
 - Training

^{*}Procedures for sign-in, vehicles,

Movement and Cleaning of Equipment

- Pre-use
- Set Cutting (storages and equipment)
- Field inspect and dry clean
- Harvest equipment
- Grading Equipment
- Boxes

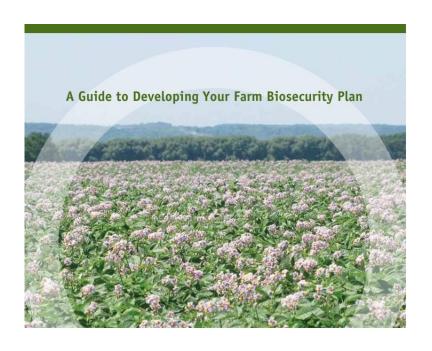
- Standard Operating Procedures
 - Used in training of staff
- Transportation of seed to/from others
- Cleaning area description
- Document/record

Waste (water, plant/debris, culls, and tare soil):
Harvest, grading, shipping

- Between Zones
- Collection
 - designated cull pile area
 - designated dump truck
- Disposal
 - burial in a designated area not used for crop production.
 - Designated pit

Plant Health Management:

- Prevention Management Practices
 - Summary of the steps you are taking to mitigate risk



Surveillance:

- Throughout the season (scouting, plant samples, tuber testing
- annual basis at a minimum, review your plan

Response Plan:

• Steps taken, in case