

An Update on the CFIA Food Program

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CFIA

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Today's Presentation

- Safe Food for Canada Regulations – Licensing
- Establishment Risk Assessment (ERA) model
- Current Issues in Food Safety
- Food Safety Investigation and Recall Data



SAFE FOOD FOR CANADA REGULATIONS - LICENSING

Licensing

Structure 1234

- Person (or food business)
- 2 <u>Activities</u> on <u>food</u> or <u>food animal</u>

(Guidance: Licensing interactive tool and Food business activities that require a licence under the SFCR

- manufacture, process, treat, preserve, grade, package or label a food for interprovincial trade or export
- slaughter a food animal where the meat product is destined for interprovincial trade or export
- store and handle a meat product in its imported condition for inspection by CFIA
- import a food
- export a food that requires an export certificate or other export permission

3 Food Commodity & Sub-commodity

(Guidance: What to consider before applying for a Safe Food for Canadians licence)

Commodity	Sub-commodity	Examples of food that fall into this sub-commodity	
Dairy	Butter/butterfat	Cultured butter, ghee, salted butter, unsalted butter, whey butter	

Establishment Location(s) where the activities are conducted

• facility, conveyance or field

Licensing

Does not apply to:

- activities conducted on food to be sold and consumed within a province
- moving food from one province to another (conveying or transporting)



- growing and harvesting fresh fruits or vegetables
- handling fish on a vessel
- activities conducted at the retail grocery store (e.g. packaging/labelling food at the retail grocery store for sale to consumers)

Timeline Summary

SFCR	Dairy products; Eggs;	Fresh fruits or	All Other Foods		
requirement	Fish; Honey; Maple	vegetables	More than	More than \$100K	\$100K or less in
	products; Meat		\$100K in gross	in gross annual	gross annual food
	products; Processed		annual food	food sales <u>AND</u>	sales <u>OR</u> four
	egg products and		sales <u>AND</u> more	four employees	employees or less
	Processed fruit or		than four	or less	
	vegetable products		employees		
Licence	January 15, 2019	January 15, 2019	July 15, 2020	July 15, 2020	July 15, 2020
		(N/A for growing and harvesting)			
Traceability	January 15, 2019	January 15, 2019	July 15, 2020	July 15, 2020	July 15, 2020
Пасеарінту	January 15, 2019	(except growing and	July 15, 2020	July 15, 2020	July 15, 2020
		harvesting)			
		January 15, 2020			
		(growing and			
		harvesting)			
Preventive	January 15, 2019	January 15, 2020	July 15, 2020	July 16, 2021	July 16, 2021
Controls					
Written PCP	January 15, 2019	January 15, 2020	July 15, 2020	July 16, 2021	not required if
	(not required for maple	(not required if			\$100K or less
	products and honey if	annual food sales			(regardless of no. of
	annual food sales are	are \$100K or less)			employees)
	\$100K or less)				

Licence Application

• To apply for your licence, you will use the My CFIA portal.



• You are encouraged to enroll in My CFIA now so you are ready to apply for a licence when you require one.

Requesting a Safe Food for Canadians Licence

Resources: Licensing

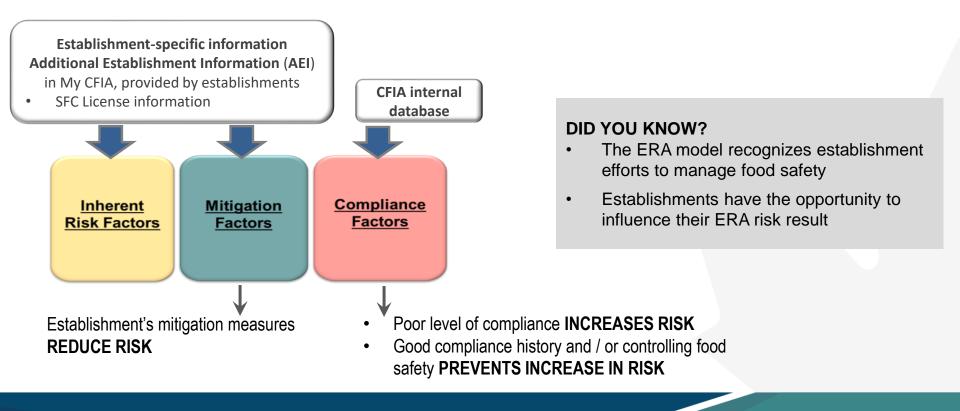
Topics	Guidance Tools available at http://inspection.gc.ca/		
Do you require a licence?	Licensing Interactive tool		
Additional information to help you determine whether the activities you conduct require a licence	Food business activities that require a licence under the Safe Food for Canadians Regulations		
Key considerations to help you prepare to apply for a licence	What to consider before applying for a Safe Food for Canadians licence		
Licensing application	My CFIA		
List of food businesses with a valid SFC licence issued by CFIA	Safe Food for Canadians Licence Registry		

ESTABLISHMENT RISK ASSESSMENT MODEL

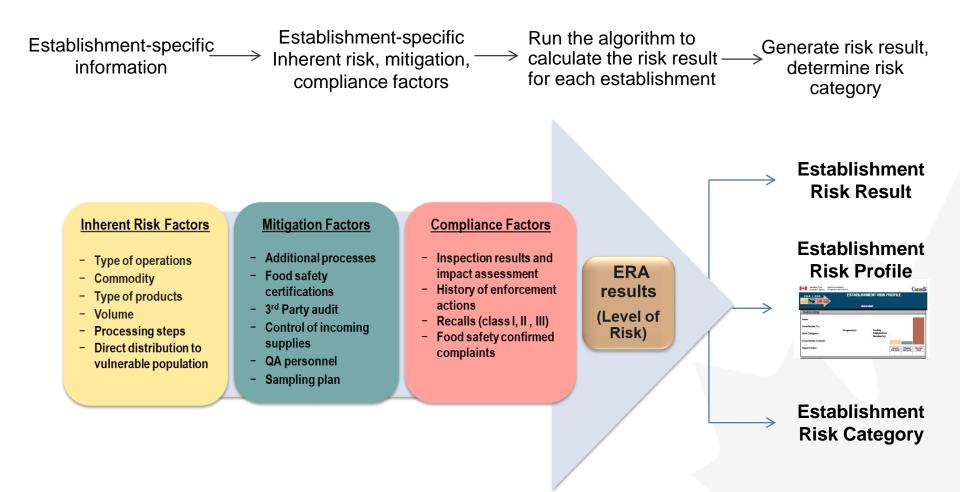
ERA-Food Model

The ERA-Food model is a tool used for assessing the food safety risks associated with federally regulated food establishments with domestic licensable activities under their SFC licence (similar risks treated with similar rigor).

Establishment risk is calculated based on scientific data and establishment-specific information, collected from regulated parties and CFIA databases, and organized into three components: **inherent risk factors**, **mitigation factors**, and **compliance factors**



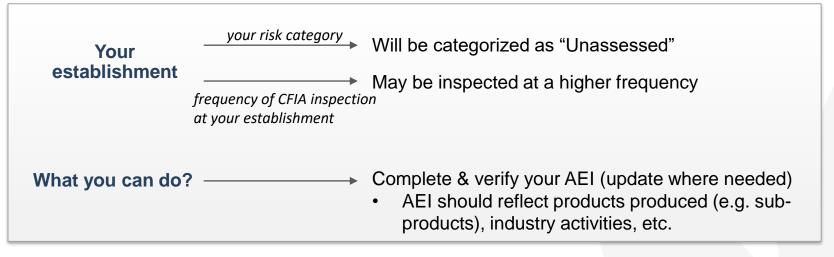
ERA-Food Model Establishment-Specific Information



What does this mean to Regulated Parties?

- AEI can be completed and updated anytime in My CFIA
- Individual establishment risk results/profiles are updated daily can be shared by CFIA inspectors via encrypted e-mail (Protected B data) or handed in person.
- Resources are available to help you

Establishments that HAVE NOT completed their AEI



Establishments that HAVE completed their AEI

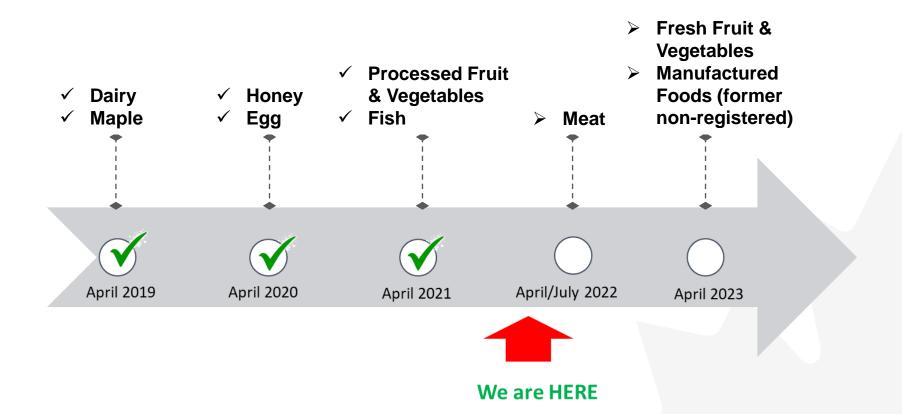
What you can do?
Verify AEI Info (update where needed)

Resources:

- 1. Additional Establishment Information (AEI)
- 2. Additional Establishment Information (AEI) Checklist (h
- 3. Training online elearning on ERA model

cheme (helpful with definitions) (helpful with volume calculation)

ERA-Food Integration: Risk-informed Inspection



83% ERA-Food AEI Completion Rate for the 6 commodities currently integrated (as of Feb 2022)

If you have any additional questions, contact: cfia.eramodel-modeleere.acia@inspection.gc.ca

CURRENT ISSUES IN FOOD SAFETY

CFIA & Foodborne Illness Outbreaks

- CFIA is a member of the National Outbreak Investigation Coordinating Committee (OICC)
- Committee gathers in response to multi-jurisdictional foodborne illness outbreaks
- CFIA initiates food safety investigations
- Food safety investigation provides the basis for an assessment of risk and the development of a risk management strategy



Food Safety Investigation During an Outbreak: Objectives

- Support the investigation through:
 - Traceback / Traceforward of suspect food(s) through all levels of distribution
 - Conducting manufacturer or importer inspections
- Determine the nature and extent of the p
- Determine the root cause
- To ask the question: Is there a health risk?



Foodborne Illness Outbreak: Salmonella Enteretidis

- October 20:
 - OICC is activated to investigate multi-provincial cluster of Salmonella Enteretidis and CFIA initiates a food safety investigation
 - Includes traceback activities and sampling
- December 9:
 - PHAC issues Public Health Notice; avocado is their hypothesized food source based on clinical evidence
- December 12:
 - Closed sample of frozen corn tests positive for Salmonella
- December 17:
 - Testing confirms that the Salmonella detected in the corn matches the clinical cases in the outbreak investigation

Foodborne Illness Outbreak: Salmonella Enteretidis

- December 18 to January 11:
 - CFIA publishes 6 additional Food Recall Warnings for two brands of frozen corn and secondary products
 - CFIA verified that all implicated lot codes were remove from Canadian marketplace, hazard risk mitigated
 - Manufacturer implemented corrective actions moving forward
- December 21:
 - Updated Public Health Notice released by Public Health Agency of Canada linking that outbreak to the implicated frozen corn; links to the recall warnings.
- January 21:
 - Epidemiological update: 110 laboratory confirmed cases across 5 provinces, 4 hospitalizations, 0 deaths

Inspection oversight of SFC licence holders Importing romaine lettuce from the United States

- Romaine Lettuce has been associated with several outbreaks of E.Coli O157:H7 in the U.S and Canada
- Outbreak sources include counties of the Salinas Valley
- Implementation of temporary import conditions
- Notice to Industry



Import Conditions

Phase 1: August 1st to September 30th – Preventive Control Inspections (PCI)

Phase 2: October 1 to December 31- remaining PCI's and Commodity Inspections



Compliance Verification Activities

Preventative Control Inspections

- Inspections focussed on Import Controls, Traceability controls and Complaints
- Inspections focussed on verifying Preventative Control Plan

Commodity Inspections

- Review of Certificate of Analysis

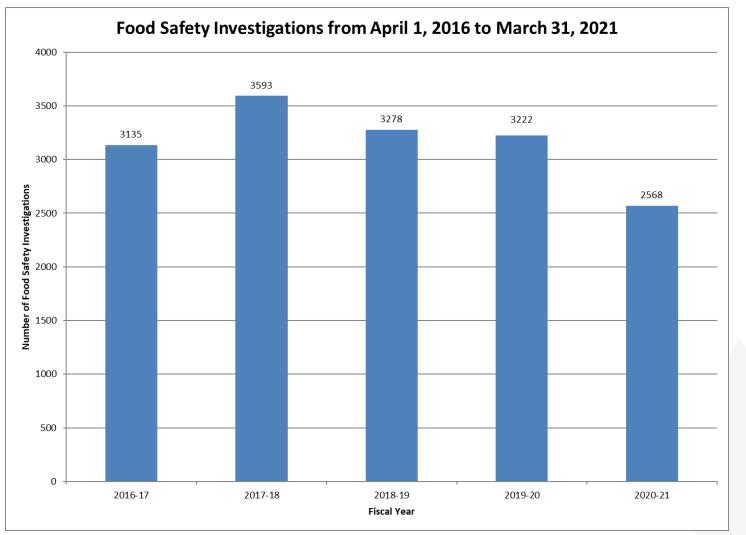
Point of Entry Controls –other California counties

Annual Monitoring Activities

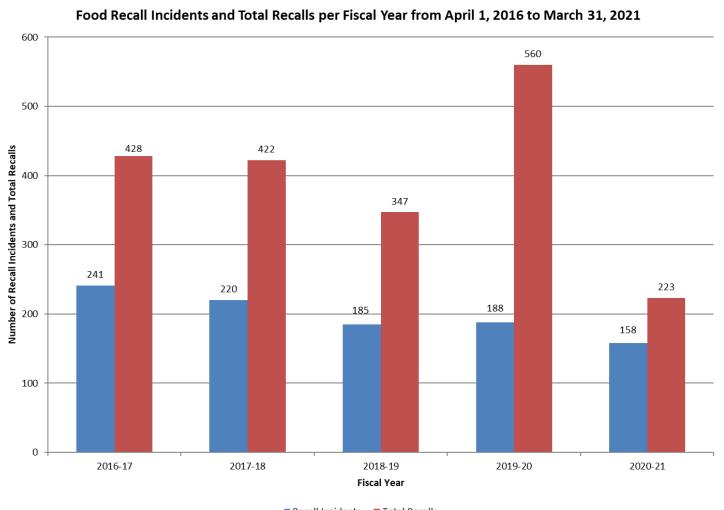
- Sampling conducted throughout the year
- Microbiological Analysis includes E.coli O157:H7
- <u>Retail Targeted surveys</u>
- Domestic and Importer sampling

FOOD SAFETY INVESTIGATIONS AND RECALL STATISTICS

Food Safety Investigations

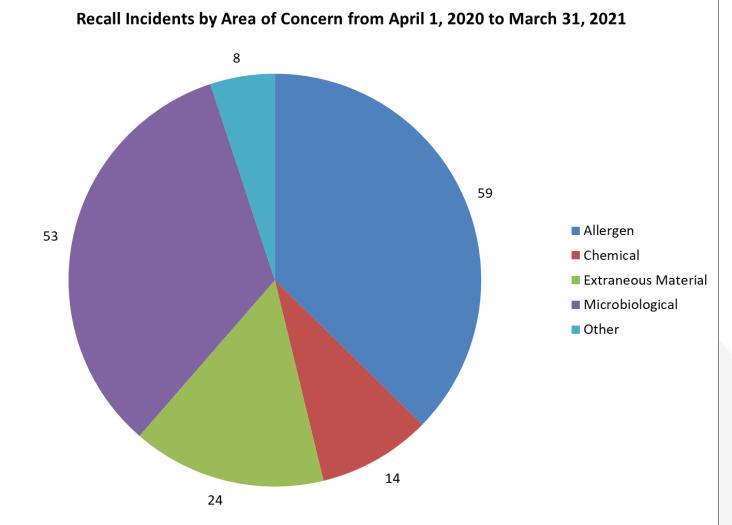


Recall Statistics

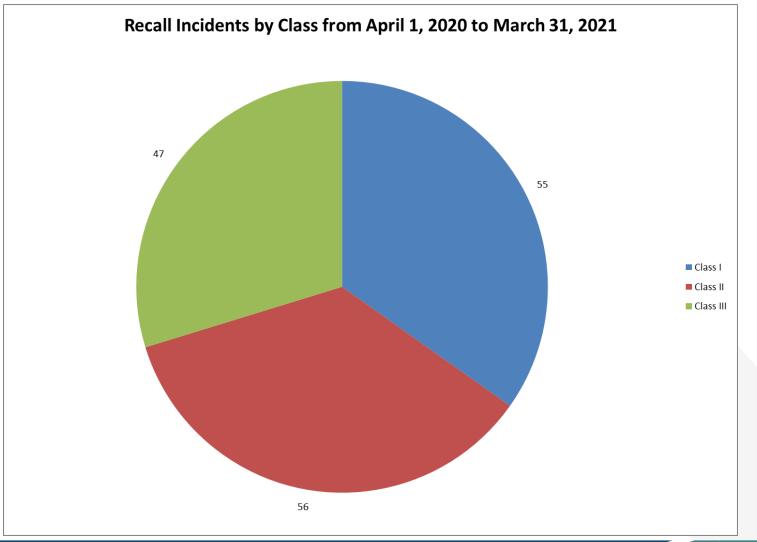


Recall Incidents Total Recalls

Recall Statistics



Recall Statistics



Thank You!