

Department of Agriculture and Land

ANNUAL REPORT

2020-2021



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Minister's Message



The Honourable Antoinette Perry Lieutenant Governor of Prince Edward Island P.O. Box 2000 Charlottetown, PE C1A 7N8

May it Please Your Honour:

I have the honour to submit herewith the Annual Report of the Department of Agriculture and Land for the fiscal year ending March 31, 2021.

Respectfully submitted,

Bloyce Thompson, Minister Agriculture and Land

Deputy Minister's Message



Minister:

I am pleased to submit the Annual Report of the Department of Agriculture and Land for the fiscal year ending March 31, 2021. The report outlines the Department's activities from April 1, 2020 to March 31, 2021.

Respectfully submitted,

Brian Matheson, Deputy Minister

Agriculture and Land

Highlights and Accomplishments

The 2020-2021 fiscal year was the most challenging year in recent times for the Department, as staff had to quickly adapt to changes emerging from the global COVID-19 pandemic. Even considering these unprecedented times, the Department strived to maintain integrity, innovation, sustainability, excellence and accountability in the work it completed to deliver on policies, programs and services to the public. As a team, and in collaboration with stakeholders, the Department designed and delivered initiatives in response to the pandemic, while maintaining activities to work towards its core Mandates.

Highlights and accomplishments completed by the Department during the 2020-2021 fiscal year included:

COVID-19 Policy and Program Development

Several new policies and programs were developed to provide timely support to industry to assist with maintaining productivity, competitiveness and sustainability during the pandemic. This included the Seed Recovery Program, the Emergency On-Farm Support Fund, the COVID-19 Mitigation Strategic Fund for Agriculture Project, the Hog AgriRecovery Initiative, the Hog Welfare Funding Project, the Island Producers Helping Islanders Project, the Connecting Farmers to Cooks: Supporting Island Communities Project, the Agriculture Labour Support Initiative, the Dairy Beef Cross Calf Pilot Project, the PEI Agriculture Climate Solutions Program and modifications to the AgriStability and AgriInsurance programs. The Department also assessed its COVID initiatives, and subsequently published a performance report, highlighting the preliminary impacts of funding.¹

Other work completed to respond to the pandemic included planning and coordination for the centralized isolation of temporary foreign workers, guidelines for U-Pick farms, activities to increase awareness of mental health supports for farmers, communication of information to industry, the development of a Departmental COVID-19 Second Wave Preparedness Plan and support for the Chief Public Health Office's COVID-19 Projections Model.

A Focus on Mandates

The Department reviewed activities to ensure that it was continuing to work towards achieving the Mandates issued to the Minister from the Premier. This included soil health initiatives, activities to modernize operations at the Agriculture Insurance Commission, initiatives to develop new crop types, and activities to update the Lands Protection Act and Planning Act.²

Land and Built Environment Policy

The Department continued to deliver on its commitment to update land legislation through activities completed as part of the Land Matters Project. This fiscal year, the Department designed, launched and analyzed a survey with the public to identify priorities for land legislation and policy development and also convened a public committee to receive presentations from land-related stakeholders.³ Major built environment policy development included the adoption of the National Building Code and National Energy Code for Buildings.

From an operations perspective, the Department made several strategic improvements to its Land Division to better serve clients. This included adopting new technology to streamline permitting processes, training Building Officials to complete unsightly properties inspections to reduce wait times for complaint resolution, increased client access in Summerside and human resource

¹ More information here: <u>www.princeedwardisland.ca/COVIDperformance</u>

² More information here: <u>www.princeedwardisland.ca/DALperformance</u>

³ More information here: http://www.landmatterspei.ca

capacity in Montague, and new tools such as process maps to simplify application processes for clients.⁴

Environment and Climate Change Policy

This fiscal year, the Department implemented a new Soil First Farming initiative and new Beneficial Management Practices (BMPs) to support soil health. This is in addition to hosting a ClimateSense intern, launching a new PEI Agriculture Climate Solutions program and initiating a comprehensive study on crop adaptation to climate change.

Evaluation and Performance Monitoring

The Department continued to deliver on its commitment to transparency and making decisions on the best evidence available by ensuring that performance and evaluation activities continued through the pandemic. This fiscal year, the Department evaluated its Mental Health Promotion Policy, released a performance report on COVID-19 initiatives and issued sets of infographics to communicate the impact of Canadian Agricultural Partnership (CAP) programs as well as activities related to Mandates.⁵ This is in addition to completing a major study of the economic impact of the potato sector in PEI and the development of a Food Self-Sufficiency Model for PEI.⁶

Gender, Diversity and Inclusion

This fiscal year, the Department continued with its commitment to promote gender, diversity and inclusion activities within the Department and industry. Activities included training on First Nation Governance through L'nuey, participation in a food system diversity seminar through the Canadian Centre for Food Integrity, increased funding for under-represented groups through the Emergency On-Farm Support Fund, policy development consultations with the PEI Advisory Council on the Status of Women, participation in the Advancing Women in Agriculture Conference, translation of program material to Arabic, Chinese and French, and department-wide promotion of GBA+ training.

Strategic Plan

The department completed a comprehensive project to develop a five-year strategic plan. This included consultations with industry, community stakeholders and staff, peer-reviewed literature reviews, jurisdictional scans and other research on priorities for agriculture and land development in the province.⁸

⁴ More information here: <u>www.princeedwardisland.ca/LandPerformance</u>

⁵ More information here: www.princeedwardisland.ca/Performance

⁶ More information here: www.princeedwardisland.ca/PolicyResearch

⁷ More information here: <u>www.princeedwardisland.ca/GDI</u>

⁸ More information here: www.princeedwardisland.ca/StrategicPlan

Strategic Plan - Key Elements⁹

VISION

A prosperous, innovative, and sustainable agriculture industry to the benefit of all Prince Edward Islanders; responsible land stewardship based on efficient, sustainable land use planning, regulation of land ownership, and protection of the natural and built environment.



MISSION

Supporting the agriculture industry's prosperity, innovation, sustainability, and production of quality food through legislation, policies, programs, and services; providing quality land use planning, and safeguarding the natural and built environment, through the application of legislation and policy.

FOCUS AREAS

- Support the competitiveness, productivity, and profitability of the agriculture industry
- Support the expansion and diversification of markets, trade, and agricultural / agri-food products
- Promote environmental sustainability by supporting soil health and best practices in agriculture, land use planning, and inspection services
- Improve the delivery of business risk management programs
- Enhance animal health and welfare, plant health and food safety
- Provide orderly land use planning, and the protection of public health, safety, and the natural and built environment
- Improve the resilience of the provincial food system
- Improve legislation, policies, programs and services through research, performance monitoring and evaluation
- Promote a healthy and inclusive workplace, including mental wellness among stakeholders



PRIORITIES



- Economic prosperity and financial stability in the agriculture industry
- Environmental sustainability and climate change
- Animal health and welfare, and food safety
- Provincial food system resiliency
- Land protection, use, ownership, and inspection services
- Communication and engagement
- Modern programs, services, and legislation
- Diversity, inclusion, and mental wellness



VALUES

INTEGRITY We value integrity in our work with staff and stakeholders.

INNOVATION We value innovation, supporting staff and stakeholders to adopt new technologies and practices that add value to their work.

SUSTAINABILITY We value environmental sustainability in agriculture, land use planning, and the natural and built

environment.

EXCELLENCE We value excellence and continuous improvement in our work.

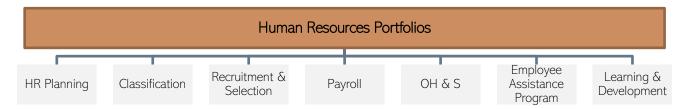
ACCOUNTABILITY We value accountability and our commitment to deliver quality policies, programs, and

services to the public.

⁹ Full Strategic Plan can be found at www.princeedwardisland.ca/StrategicPlan

Human Resources

The Department's Human Resources Section is part of the PEI Public Service Commission and has been assigned to the Department of Agriculture and Land to provide advice, support and assistance regarding all aspects of human resources and labour relations. The section ensures that human resource policies and programs are consistent and aligned with the Department's strategic direction, while also supporting the Department in advancing its mandate.



Areas of Focus for 2020-2021:

- ✓ Continued to communicate and promote learning opportunities for staff (e.g., PSC Pathways to Learning, Labour Relations Training, GBA+, etc.)
- ✓ Activities and planning to support the safety and wellbeing of staff during the pandemic

Human Resources as of March 31, 2021

Division	Full Time	Part Time	Total
Corporate & Financial Services Division	3	0	3
Agriculture Resources	23	0	23
Animal Health, Regulatory & Analytical Laboratories	23	3	26
Strategic Policy & Evaluation	6	1	7
Land Division	35	2	37
Farm Business Risk Management	22	1	23
Total	112	7	119

Gender and Years of Service as of March 31, 2021

	Female	Male
Gender Distribution	55	64
25 Years of Service and Over	5.88%	5.04%

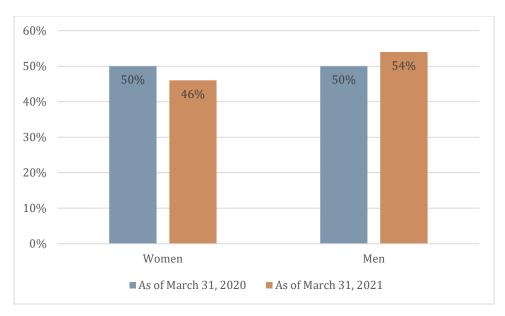


Figure. Staff by gender, March 31, 2020 compared to March 31, 2021.

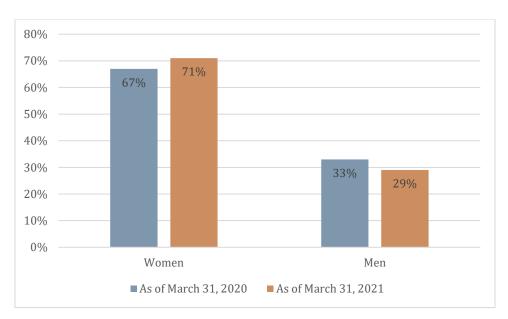


Figure. Senior management by gender, March 31, 2020 compared to March 31, 2021.

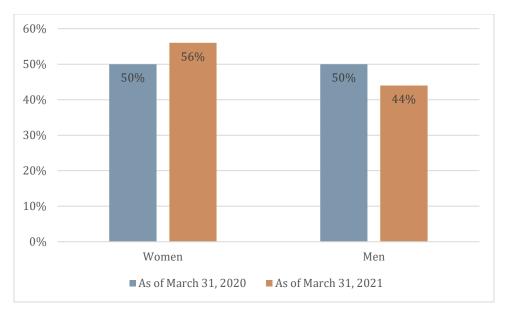


Figure. Managers and supervisors by gender, March 31, 2020 compared to March 31, 2021.

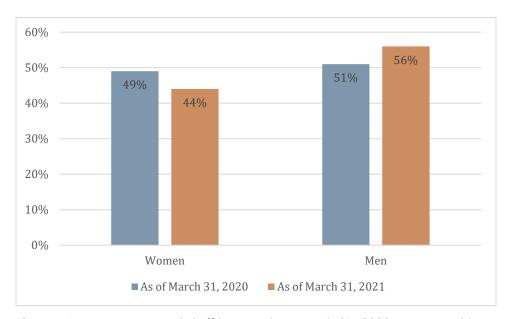


Figure. Non-management staff by gender, March 31, 2020 compared to March 31, 2021.

Strategic Policy and Evaluation Division

The Strategic Policy and Evaluation Division provides policy services to the Department of Agriculture and Land and the Department of Fisheries and Communities. The Division is responsible for managing and coordinating priority policy projects and working across Divisions and other areas of Government to advance the DAL and DFC's policy agenda. The Division works closely with other Divisions, Departments and levels of government to translate priorities into policies, programs and initiatives to produce measurable results.



Areas of Focus in 2020-2021

Applied Research

- ✓ Launched an online survey on priorities for land policy development
- ✓ Completed research and analysis for assessments through the AgriRecovery Framework
- ✓ Developed Information Notes, Policy Research Briefs, and Jurisdictional Scans

Economic and Trade Analysis

- ✓ Completed a study of the economic impact of the potato sector
- ✓ Continued to lead the Atlantic Agriculture Labour Working Group

Policy/Program Development

- ✓ Supported COVID-19 operational planning across all Divisions
- ✓ Developed the COVID-19 Mitigation: Strategic Fund for Agriculture Project, the Emergency On-Farm Support Fund, the Agriculture Labour Support Initiative and the Post-Tropical Storm Dorian Recovery Program
- ✓ Launched a public committee to review land policy through the Land Matters Project
- ✓ Renewed the Department's Gender, Diversity and Inclusion Policy and Plan
- ✓ Completed consultations with industry to plan for the Next Policy Framework
- ✓ Developed and presented the results of a Food Self-Sufficiency Model for PEI
- ✓ Completed research and consultations to develop a Departmental Strategic Plan

Evaluation and Performance Monitorina

- ✓ Developed infographics to communicate the performance and impact of Canadian Agricultural Partnership programs as well as the Department's activities to achieve Mandates
- ✓ Evaluated the Department's Mental Health Promotion Policy
- ✓ Developed performance monitoring and reporting plans for strategic investments
- ✓ Completed research to understand the performance of the Department's COVID-19 initiatives
- ✓ Led the development of an Evaluation Standard and Guidelines for the Government of PEI

Statute Development

- ✓ Completed legislative research for the development of organic regulations, the Veterinary Professions Act, the Dog Act and the Animal Health Act
- ✓ Completed research and provided coordination services for the proclamation of the Registered Professional Planners Act, and the passing of amendments to the Lands Protection Act, Planning Act and Building Codes Regulations.

Federal-Provincial-Territorial (FPT Relations)

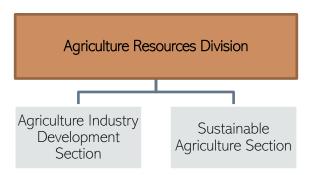
- ✓ Represented the Department on twenty-one (21) FPT and PT committees and eight (8) interdepartmental committees
- ✓ Continued to communicate with Agriculture and Agri-Food Canada on priorities of mutual interest

Policy Capacity Development

- ✓ Collaborated with Harvard University's Policython Program
- ✓ Continued to implement the Policy Capacity Development and Mentorship Program
- ✓ Hosted graduate students as part of an agriculture and land policy internship
- ✓ Provided co-chair services to the interdepartmental Policy Capacity Development Forum
- ✓ Division staff completed policy capacity training activities including, Gender-based Analysis+, Health in all Policies, the Canadian Evaluation Society's Essential Skills Series, and bilateral negotiation.

Agriculture Resources Division

The Agriculture Resources Division includes the Agriculture Industry Development Section and the Sustainable Agriculture Section.



Sustainable Agriculture Section

This section supports the agriculture sector in contributing to the priorities of clean soil, water and air resources, improved biodiversity, food safety, traceability and biosecurity by encouraging producers to voluntarily implement beneficial management practices (BMPs) and on-farm assurance systems through delivery of the Agriculture Stewardship, Future Farmer, and Assurance Systems programs.

The section provides technical assistance and advice related to soil conservation, integrated pest management, successful and sustainable farm operations, and the delivery of programs that address risks (e.g., farm and post-farm food safety, animal welfare, biosecurity, traceability, animal and plant health, emergency management, quality assurance, and surveillance).

Areas of Focus in 2020-2021

- ✓ Through the new Climate Solutions Strategies Coordinator position, liaised with outside organizations on issues relating to climate change, lead agriculture-related climate change initiatives and promoted the development of programs aimed at assisting climate change mitigation and adaptation for the agricultural industry
- ✓ Hosted a ClimateSense Intern
- ✓ Developed and launched the following initiatives:
 - Soil First Farmina
 - o New Beneficial Management Practices (BMPs) that support soil health
 - o PEI Agriculture Climate Solutions Program
 - A Soil Health Improvement Planning process
- ✓ Continued to deliver and support the following initiatives:
 - o Future Farmer Program, Alternative Land Use Services Program (including a partnership with ALUS Canada), and the Assurance Systems Program.
 - o A soil health analysis package at the PEI Analytical Laboratories
 - Province-wide collection and testing of soil samples (Soil Quality Monitoring Study)
 - o Partnership with the Faculty of Sustainable Design Engineering (Precision Agriculture project related to soil conservation)
 - Eleven departmental weather stations (including installation of upgraded weather station dataloggers supported by Environment and Climate Change Canada)
 - Technical support to the BMP demonstration projects of the PEI Agri-Watershed Partnership

- Two research trials for the development of agricultural BMPs in partnership with stakeholders under Agriculture and Agri-Food Canada's Living Laboratories Initiative
- o Support and advice to the agriculture industry on pest management strategies
- Participation on the FPT Committee on Pest Management and Pesticides, Minor Use Standing Committee, and Pesticide Risk Reduction Program
- o Processes related to applications for Emergency Use Registrations, User Requested Minor Use Label Expansions, and other special requests.

Agriculture Industry Development Section

This section provides resources to support agriculture industry development. Development Officers with crop and livestock commodity expertise are available to work with producers and partner with industry organizations and commodity groups on specific production-related topics, industry development projects, on-farm innovative technology demonstrations, and applied research trials.

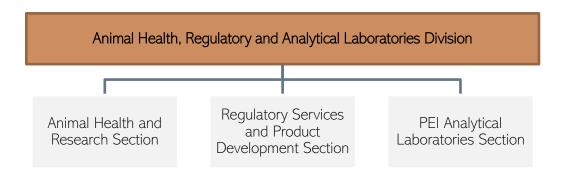
The section is responsible for the delivery of the Canadian Agricultural Partnership's Business Development Program, Applied Research and Innovation Program, the Organic Industry Development Program, Perennial Crop Development Program and the Community Food Security and Agriculture Awareness Program.

Areas of Focus in 2020-2021

- ✓ Assisted producers in adapting to producing, processing and marketing products during the global pandemic
- ✓ Industry consultations were held with the livestock commodity organizations to gather information on the goals and direction of a future Livestock Strategy
- ✓ Delivered a new Agriculture Labor Support Program to assist producers the labour shortages during the pandemic
- ✓ Delivered online Class A pesticide certification training
- ✓ Delivered the Potato Seed Recovery Program and the Emergency On-Farm Support Program in response to COVID
- ✓ Delivered the Post-Tropical Storm Dorian Recovery Program
- ✓ Delivered a new Dairy Beef Cross Calf Pilot Project
- ✓ Delivered an enhanced Pollination Expansion Program
- ✓ A Dairy and Livestock Development Officer position was created

Animal Health, Regulatory and Analytical Laboratories Division

The Animal Health, Regulatory and Analytical Laboratories Division includes the Animal Health and Research Section, the Regulatory Services and Product Development Section, and the PEI Analytical Laboratories Section.



Animal Health and Research Section

This section supports the agriculture and aquaculture sectors with animal health, emergency preparedness, and animal health disease prevention and surveillance. This section also provides expertise in research, epidemiology, traceability and assurance programming.

Areas of Focus in 2020-2021

- ✓ Initiated a comprehensive study on crop adaptation to climate change
- ✓ Participated in provincial, regional, national, and international animal health discussions with a focus on local, regional and national foreign animal disease preparedness
- ✓ Administered a survey on public attitudes towards animal welfare
- ✓ Implemented a project through the Assurance Systems Program aimed at improving horse welfare on PEI
- ✓ Completed work on the PEI livestock disease prioritization tool
- ✓ Developed a proposed list of named diseases to accompany on-going work to modernize Animal Health Act
- ✓ Completed forward planning activities for long-term sustainable handling of deadstock and other organic waste on PEI.
- ✓ Assisted with COVID-related projects and responses including:
 - o Temporary Foreign Workers centralized isolation plan support
 - o Communication of COVID related information to the animal health community
 - o Pork donations to food banks
 - Development of a Departmental COVID-19 Second Wave Preparedness Plan
 - o The development of PEI's COVID-19 Projections Model

Regulatory Services and Product Development Section

This section is responsible for safeguarding and supporting components of plant health, animal health and welfare and industry development. This is accomplished, in part, by administering and enforcing five provincial statutes and seven sets of regulations. This section responds to complaints from the public concerning the welfare of commercial animals (livestock) and collaborates with external groups involved in the protection of companion animals.

This section also delivers programing that provides financial support for improving the competitiveness and profitability of agriculture through the Canadian Agricultural Partnership agreement.

Areas of Focus in 2020-2021

- ✓ Hired a Senior Regulatory Officer
- ✓ Supported the Canadian Food Inspection Agency and the potato industry with potato wart control by providing a cleaning and disinfection service
- ✓ Responded to a significant outbreak of bacterial ring rot and implemented measures to minimize the spread between potato farms;

Test Samples, Regulatory Complaints and Funded Projects, 2020-2021 Fiscal Year

Activity/Initiative	Completed
Post-Harvest Virus Test Samples	488
Regulatory Complaint Responses	115
Permits Issued to Plant Non-PEI Seed Potatoes	169
Projects funded through Strategic Industry Growth Initiative	8
Projects Funded through Product and Market Development Program	7
Projects funded through COVID-19 Strategic Fund for Agriculture Project	23

PEI Analytical Laboratories (PEIAL) Section

Located in the Bio-Commons Park in Charlottetown, the PEI Analytical Laboratories is cooperatively managed by the Department of Agriculture and Land and the Department of Environment, Energy and Climate Action. The laboratory is accredited by the Standards Council of Canada (SCC) to the international standard for the competence of calibration and testing laboratories, ISO/IEC 17025. This laboratory has responsibilities for delivering high-quality laboratory services including:

- Dairy The Dairy Laboratory provides microbiological and compositional analysis of raw milk and finished dairy products.
- Plant Health Diagnostics The Plant Diagnostics Laboratory provides disease identification services for commercial crops and home gardens. The laboratory operates on a seasonal basis from spring until fall.
- Soil and Feed The Soil and Feed Testing Laboratory provides chemical analysis of soil, feed, plant tissue, compost, and greenhouse media.
- Soil Health The Soil Health Laboratory provides chemical, physical and biological analysis of soil.
- Water The Water Laboratory provides chemical and microbiological analysis of drinking water, surface water and waste water.

Areas of Focus in 2020-2021

- ✓ Partnered with second-year University of PEI Engineering students for the development of a prototype for the efficient drying of soil health samples
- ✓ Accreditation was maintained following an external assessment by the Standards Council of Canada in March 2020
- ✓ Soil health testing continued and activities are underway to expand the soil health testing package to include the Available Water Capacity Test.
- ✓ Paperless reporting and invoicing has been implemented in an effort to reduce paper waste

Agricultural Samples Analyzed, 2018/19 to 2020/2021 Fiscal Years

_Type	2018/19	2019/2020	2020/2021
Raw Milk	301,460	286,753	269,914
Processed Dairy Products	424	287	247
Soil	9,343	11,907	14,667
Soil Health	N/A	N/A	725
Feed	3,162	2,683	1,604
Leaf Tissue	2,553	2470	1,665
Seed	429	425	232
Special Products	376	651	1,095
Greenhouse	N/A	181	280

Note.

Soil Health tests as a fee-for-service began in 2020/2021 Greenhouse statistics were added to the Lab Information System in 2019

Farm Business Risk Management Division

The Farm Business Risk Management Division is responsible for the administration of the Business Risk Management programs under the Federal-Provincial-Territorial Canadian Agricultural Partnership (CAP). Located in Kensington, the PEI Agricultural Insurance Corporation (AIC) administers Agrilnsurance, AgriStability and AgriRecovery. The division is also responsible for AgriInvest.



Agrilnsurance insures agricultural crops against production losses from specified perils (weather, pests, disease). It includes production insurance, color rider, un-harvested acreage rider, storage insurance, forage insurance, phytosanitary, and livestock insurance.

AgriStability offers protection against declines greater than 30% in farm income caused by circumstances such as low prices, rising input costs, and production losses.

Agrilnvest allows farmers flexibility to manage small financial risks and declines and to stabilize farm incomes and operations. Farmers contribute 1% of their Allowable Net Sales to a savings account and the Federal and Provincial government match the deposit on a 60/40 basis to a maximum of \$10,000 per farm per year.

AgriRecovery is a disaster assistance framework and is designed to cover extraordinary costs of activities necessary to resume business. The extraordinary costs must be significant and beyond the producers' capacity to manage after considering assistance available through existing BRM programs, other federal and provincial assistance mechanisms, and private sector risk management tools. The program is requested by the Province when a disaster situation occurs which meets the framework requirements.

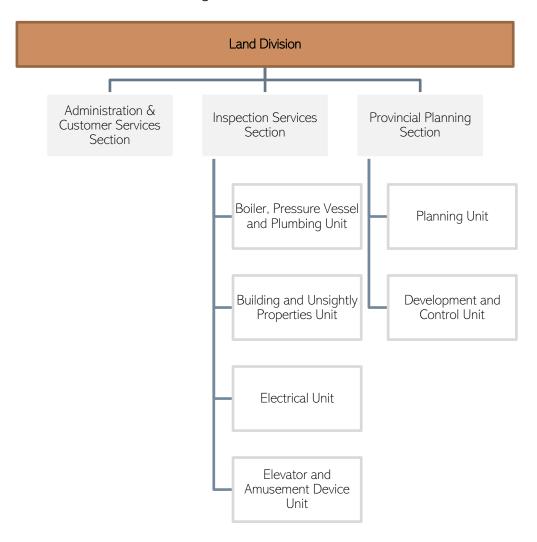
Areas of Focus in 2020-2021

- ✓ Continued application of the five-year federal-provincial guidelines for programming with a focus on increasing participation in the programs
- ✓ Continued participation in various federal-provincial-territorial groups that monitor business risk management programs
- ✓ Completed consultations with industry groups to improve business risk management programs
- ✓ Delivered the 2020 Canada Prince Edward Island Hog Recovery Initiative (AgriRecovery)
- ✓ Provided contactless program delivery during pandemic.
- ✓ Began modernization of program delivery by moving all paper forms and documents to electronic (Agrilnsurance) and transitioned to receipt of electronic payments as an option for all programs.
- ✓ Removed the reference margin limit in AgriStability for 2020 program year until the end of CAP

- ✓ Provincial support for agriculture producers in the form of:
 - Agrilnsurance COVID-19 Discount: 10% discount off producer premiums paid by the Province of PEI for the 2020 and 2021 crop years
 - o AgriStability: COVID-19 Increase in program trigger from 70% to 85% for island producers paid by the Province of PEI for the 2020 and 2021 program years

Land Division

The Land Division provides responsible land stewardship based on efficient and sustainable land use planning, regulation of land ownership, and protection of the natural and built environment. This Division includes the Administration and Customer Services Section, the Inspection Services Section and the Provincial Planning Section.



Administration and Customer Services Section

Located in the J. Elmer Blanchard Building in Charlottetown, Access PEI Summerside and Access PEI Montague, this section provides front line service delivery and assists the public with questions related to building, subdivision and development, septic, electrical, plumbing, boiler, petroleum storage, elevator and lifts, and amusement rides.

Areas of Focus in 2020-2021

- ✓ Improved client access in Summerside to assist with navigating application systems and processes
- ✓ Increased administrative human resource capacity in Montague to increase processing efficiency

Inspection Services Section

The Inspection Services Section is responsible for the provision of the coordinated and integrated implementation of regulations aimed at protecting public health, safety and the natural environment. This is achieved through the administration and enforcement of a number of codes and standards related to: building and construction, energy efficiency, electrical safety, elevator safety, amusement devices, plumbing, as well as boilers and pressure vessels.

Boilers and Pressure Vessels Unit

This unit administers the Boilers and Pressure Vessels Act, the Power Engineers Act and regulations under the Environmental Protection Act (A Code for Plumbing Services, Home Heat Tanks, Petroleum Storage Tanks, and Ozone Layer Protection).

Building, Plumbing and Unsightly Properties Unit

This unit administers the newly proclaimed *Building Codes Act* and the *Unsightly Properties Act*. This Unit ensures public safety and the structural integrity of buildings, as well as barrier free design and energy efficiency. The *Building Codes Act* and regulations partially came into effect on March 31 2020, with a one year delay applying to single family and semi-detached dwellings along with their accessory structures (e.g. decks, detached garages, etc.).

Electrical Unit

This unit administers the *Electrical Inspections Act* and completes activities to ensuring safe installation and maintenance of electrical equipment.

Elevator and Amusement Device Unit

The unit administers the *Elevators and Lifts Act* and the *Amusement Devices Act* and completes activities to ensure public safety in the operation of elevators and to minimize the possibility of accidents and injuries during the use of amusement devices.

- ✓ Boilers, Pressure Vessels, Pressure Piping, and fittings registrations (860)
- ✓ Boilers and Pressure Vessels equipment inspections (2255)
- ✓ LP Gas Bulk Trucks, Plants, Consumer Sites, Pressure Tests and Re-inspection (158)
- ✓ LP Gas Permits Issued (198)
- ✓ Hazard Repair Orders, Boilers and Pressure Vessels and LP Gas (200)
- ✓ LP Gas Certified Personnel: Bulk Plant Operator, Dispenser Operator, Tank Truck Operator, Domestic Gas Fitter, Cargo Line Operator and Industrial Gas Fitter (329)
- ✓ LP Gas Examinations Conducted (50)
- ✓ Licensed Power Engineer's: First, Second, Third and Fourth Class (234)
- ✓ Refrigeration License Class A & B (26)

- ✓ Petroleum Storage Tank
 Contractors (Level 1 and 2) (27)
- ✓ Petroleum Storage tanks Registered (7)
- ✓ Registered Mechanical Contractors (113)
- ✓ Plumbing Permits Issued (914)
- ✓ Registered Handlers of ODS (204)
- ✓ License to Purchase ODS (213)
- ✓ Electrical Permits Issued (9644)
- ✓ Electrical Contractors Licensed (248)
- ✓ Special Electrical Licenses (6)
- ✓ Restricted Electrical Licenses (33)
- ✓ Annual Elevator Inspections (757)
- ✓ New Elevator Installations (25)
- ✓ Elevator Contractors Licenses (7)

- ✓ Power Engineer's Examinations Conducted (49)
- ✓ Registered Plants Requiring Licensed Power Engineers (59)
- ✓ Registered Welding/Brazing Procedures (388)
- ✓ Welders/Brazers Certified (242)
- ✓ Home Heat Tank Installers Licenses (29)
- ✓ Home Heat Tanks Registered (927)

- ✓ Elevator Installer Licenses (16)
- ✓ Amusement Device Inspections (22)
- ✓ Unsightly property investigations (80)
- ✓ Building Permit Applications (50)

Figure. Licenses, applications and processes completed, Land Division, 2020-2021 fiscal year.

Areas of Focus in 2020-2021

- ✓ Implemented a building permit database to streamline permit approvals
- ✓ Completed strategic communication with construction stakeholders to increase awareness of statutory changes
- ✓ Adopted the National Building Code and National Energy Code for Buildings
- Completed consultation on new professional design requirements and assisted in drafting amendments to clarify requirements in the Architects Act
- ✓ Assumed responsibility for the Architects Act
- ✓ Cross-trained Building Officials for inspection of unsightly properties
- ✓ Implemented online service tools to allow for online permit processing and status monitoring

Provincial Planning Section

The Provincial Planning Section oversees the processing of subdivision, development and change of use applications for approximately 90% of the land mass of Prince Edward Island. This Section also supports individuals and groups in the public and private sector to achieve sustainable land use strategies and development practices. This Section works closely with other Government Departments and Agencies, including the Department of Transportation, Infrastructure and Energy, the Island Regulatory and Appeals Commission (IRAC) as well as the Department of Environment, Energy and Climate Action. Services are provided to members of the public from offices in Charlottetown, Summerside, O'Leary, and Montague.

Planning Unit

This Unit is responsible for interpreting the *Planning Act*, the *Prince Edward Island Lands Protection Act* and its Land Identification Regulations and Exemption Regulations.

Development Control Unit

This Unit is responsible for administering the *Planning Act* Subdivision and Development Regulations, *Roads Act* Highway Access Regulations, and the *Environmental Protection Act* Sewage Disposal Regulations in the review, evaluation and decision-making processes.

Areas of Focus for 2020-2021

- ✓ Developed a process Map for clients to reduce complexity and simply the development permit and subdivision approval process
- ✓ Developed an Application Checklist for clients to reduce complexity and simply the building and development permitting process

- ✓ Reviewed staff-to-client ratio to ensure an adequate balance
- ✓ Completed a review of the Planning Act and regulations to identify gaps in legislation
- ✓ Developed guidelines for planning principles to apply consistent decision-making

Permits issued and application fees received for development, septic and site assessments, 2020-2021

Location (Region)	Development Permits	Septic Permits	Site Assessments
Montague/Souris	303	180	210
Charlottetown	537	459	352
Summerside	303	191	141
O'Leary	272	165	168
TOTAL	1415	995	871

Percentages of development permits issued for various uses, by region, 2020-2021

Permit Type	Ch'town	Montague/ Souris	Summerside	O'Leary	No. of Permits	%
Residential Single	302	148	72	61	670	47.3
Mini/Modular/ Mobile	24	10	32	40	106	7.5
Homes						
Residential Cottages	34	8	44	17	103	7.2
Commercial Cottages	10	0	0	0	10	1.0
Industrial / Commercial	7	5	10	0	22	1.5
Non-Commercial	97	74	57	76	304	21.5
Garage/Storage Building						
Agricultural	18	12	18	8	56	4
Development						
Miscellaneous ¹	45	46	29	24	144	10
TOTAL	537	303	303	272	1415	100

Note

Development permits issued for new single-family dwellings and summer cottages, by region, 2015-2021

	201	5-16	201	6-17	201	7-18	201	8-19	201	9-20	202	0-21
Location	Sfd	sum										
Montague/Souris	68	29	90	25	101	33	96	33	131	26	158	8
Charlottetown	104	51	126	48	164	65	194	41	222	51	326	34
Summerside	67	47	62	57	63	67	82	52	101	39	145	44
O'Leary	49	33	65	29	61	29	73	25	78	20	147	17
TOTAL	288	160	343	159	389	194	445	151	532	136	776	173

Note

¹ Miscellaneous permits include other structures not listed in the permit type.

^{&#}x27;SFD' (single-family dwellings; 'Sum' (summer cottage)

Table
Subdivision applications received, approved, cancelled, denied, and pending, by region, 2020-2021

Location	Subdiv'n Appl. Received	Applications Approved	Cancelled Appl.	Denied Appl.	Pending Appl./ Other	Preliminary Approvals
Montague/Souris	147	71	3	1	72	0
Charlottetown	288	131	6	9	120	22
Summerside	129	68	3	1	41	16
O'Leary	131	85	5	2	32	7
TOTAL	695	355	17	13	265	45

Table Locations and uses of lots created through subdivision approvals, 2020-2021

Location	Single Family	Summer Cottage	Industrial/ Commercial	Agriculture	Misc.	Total
Montague/Souris	75	0	1	11	6	93
Charlottetown	181	0	4	11	5	201
Summerside	70	0	4	15	2	91
O'Leary	106	0	2	5	2	115
TOTAL	432	0	11	42	15	500

Corporate and Financial Services Division

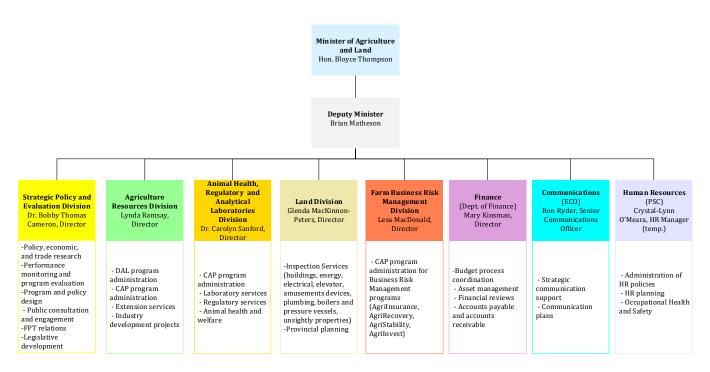
The Corporate and Financial Services Division is part of the Department of Finance. The Division supports the Department's financial, budget and corporate management through the delivery of key services.

This division is responsible to assist management and other personnel with:

- ✓ The budget process
- ✓ Accounts payable and receivable
- ✓ Federal-provincial-territorial agreement claims and
- ✓ Regular financial reviews.

This division also has responsibilities related to fleet management, risk management, accommodations, telecommunication and preparation of annual financial reports.

Appendix A: Organizational Structure as of March 31, 2021



*As of March 31, 2021

Appendix B: Financial Statement

Department of Agriculture and Land Expenditures and Revenue Summary 2020/2021 Fiscal Year

Division	Original Budget	Revised Budget	Actual Expenditures/Revenue
	EXPENDITURE 1	BUDGET	
Department Management	\$584,400	\$519,300	\$514,092
Farm Business Risk Management	\$18,436,100	\$16,078,000	\$15,523,554
Agriculture Resources	\$10,433,600	\$10,934,800	\$10,911,272
Strategic Policy and Evaluation	\$1,161,400	\$1,184,300	\$1,175,171
Animal Health, Regulatory and Analytical Labs	\$5,072,100	\$4,638,200	\$4,301,352
Land Division	\$3,777,900	\$3,258,600	\$3,130,544
Total Expenditure	\$39,465,500	\$36,613,200	\$35,555,985
	REVENUE BU	DGET	
Department Management	\$4,229,500	\$3,829,500	\$3,788,060
Farm Business Risk Management	\$1,824,000	\$1,824,000	\$1,907,716
Agriculture Resources	\$355,500	\$1,015,500	\$943,161
Strategic Policy and Evaluation	-	-	-
Animal Health, Regulatory and Analytical Labs	\$780,200	\$707,200	\$838,646
Land Division	\$2,042,000	\$2,297,100	\$2,684,987
Total Revenue	\$9,231,200	\$9,673,300	\$10,162,570
TOTAL NET	\$30,234,300	\$26,939,900	\$25,393,415

Financial Information is based on the 2020/21 Public Accounts.

Appendix C: Funding by Recipient Type, Activity Area and Industry Type for the Canadian Agricultural Partnership

Recipient Type	Year 1	Year 2	Year 3
	(2018-2019)	$(2019-2020)^{10}$	(2020-2021
Primary Producer	\$2,697,024	\$3,397,594	\$3,193,943
Producer Organization	\$698,656	\$969,263	\$916,711
Processor	\$359,357	\$262,117	\$451,037
Processor Organization	\$0	\$0	\$15,479
Research Bodies	\$15,887	\$97,288	\$69,048
Retailer/Input Supplier	\$0	\$22,733	\$3,827
PT Government	\$302,662	\$345,415	\$207,958
Indigenous	\$17,303	\$8,936	\$0
Government/Indigenous			
Community/Indigenous Group			
Municipal Government	\$0	\$1,000	\$502
Other Industry Group	\$682,616	\$823,102	\$958,477
Total	\$4,773,505	\$5,927,448	\$5,816,477

Activity Area	Year 1	Year 2	Year 3
	(2018-2019)	(2019-2020)	(2020-2021
International Market	\$85,572	\$48,726	\$69,169
Development			
Domestic Market Development	\$255,517	\$421,392	\$576,526
Business Development	\$214,829	\$232,871	\$150,789
Environment, Climate Change Mitigation and/or Adaptation	\$1,366,753	\$1,647,374	\$1,375,765
Research	\$364,700	\$700,761	\$622,821
Training, Knowledge Transfer and Awareness Raising	\$615,700	\$655,006	\$543,842
Adopting New Technologies, Activities/Practices, Processes or Products	\$633,629	\$1,023,103	\$1,268,315
Assurance Activities	\$237,348	\$410,260	\$252,296
System, Equipment and Facility Modernization	\$719,582	\$537,442	\$693,450
Pre-commercial Development, Prototyping and Demonstration	\$44,501	\$25,000	\$0
Commercialization	\$235,375	\$230,495	\$70,000
Miscellaneous	\$0	\$0	\$221,124
Total	\$4,773,506	\$5,932,430	\$5,847,879

¹⁰ Generally, program uptake during the first year of a program is lower than subsequent years, therefore, overall Program spending increased after the first year of the CAP Agreement (2018/2019).

Industry Type ¹¹	Year 1 (2018-2019)	Year 2 (2019-2020)	Year 3 (2020-2021)
Oilseed and grain farming (1111)	\$470,786	\$371,756	\$277,255
Vegetable and melon farming (1112)	\$1,303,844	\$1,889,669	\$1,483,490
Fruit and tree nut farming (1113)	\$117,328	\$70,913	\$342,070
Greenhouse, nursery and floriculture production (1114)	\$21,605	\$129,188	\$26,069
Other crop farming (1119)	\$38,573	\$47,918	\$78,283
Beef cattle ranching and farming, including feedlots (11211)	\$236,909	\$317,797	\$245,802
Dairy cattle and milk production (11212)	\$506,731	\$593,440	\$605,676
Hog and pig farming (1122)	\$147,342	\$174,195	\$87,547
Poultry and egg production (1123)	\$29,967	\$58,620	\$90,519
Sheep and goat farming (1124)	\$56,419	\$58,445	\$69,669
Other animal production (1129)	\$137,317	\$168,653	\$471,821
Forest nurseries and gathering of forest products (1132)	\$764	\$767	\$1,722
Support activities for crop production (1151)	\$124,002	\$96,446	\$196,694
Support activities for animal production (1152)	\$36,204	\$39,559	\$34,946
Animal food manufacturing	\$0	\$0	\$29,368
Grain and oilseed milling (3112)	\$65,055	\$32,509	\$6,103
Fruit and vegetable preserving and specialty food (3114)	\$24,863	\$18,204	\$2,000
Dairy product manufacturing (3115)	\$0	\$48,471	\$0
Meat product manufacturing (3116)	\$36,000	\$206,683	\$281,939
Other food manufacturing (3119)	\$0	\$65,000	\$0
Beverage manufacturing (3121)	\$209,982	\$13,492	\$41,531
Food and Beverage Stores (445)	\$0	\$0	\$7,716
Professional, scientific and technical services (541)	\$9,634	\$87,893	\$264,363
Multiple Industries	\$868,179	\$1,060,633	\$1,131,823
Not applicable	\$332,001	\$380,876	\$52,953
Total	\$4,773,505	\$5,931,127	\$5,829,359

 $^{^{\}rm 11}$ The North American Industry Classification System (NAICS) is used to identify industry types.

Appendix D: Performance Metrics for the Canadian Agricultural Partnership

Priority Area	Value-Added Agriculture									
Outcome			tivity, and profitability; and							
	Expand domestic and inte									
Objective			eness of value-added agricul				_			
Programs		Strategic Industry Growth Initiative, Organic Industry Development Program, Product and Market Development Program								
Performance	Year 1 (2018/19)		Year 2 (2019/20)		Year 3 (2020/21		Comments			
Indicator	Type	Total	Type	Total	Type	Total				
# of capital	Type of Industry:	23	Type of Industry:	31	Type of Industry:	47	NA			
investment projects	Oilseed and Grain		Professional, Scientific		Oilseed and Grain					
completed by type	Farming (5); Vegetable		and Technical Services		Farming (3); Vegetable					
of industry	and Melon Farming (7);		(2); Oilseed and Grain		and Melon Farming					
	Greenhouse, Nursery		Farming (3); Vegetable		(12); Support Activities					
	and Floriculture		and Melon Farming		for crop Production					
	Production (2); Fruit		(12); Greenhouse,		(6); Support Activities					
	and Tree Nut Farming		Nursery and Floriculture		for Animal Production					
	(2); Animal Food		Production (1); Hog and		(6); Meat Product					
	Manufacturing (1);		Pig Farming (1); Poultry		Manufacturing (11);					
	Breweries (2); Beverage		and Egg Production (1);		Professional, Scientific					
	Manufacturing (1); Frozen Food		Sheep and Goat Farming		and Technical Services					
			(1); Apiculture (1); Grain and Oilseed		(1); Animal Food					
	Manufacturing (1);				Manufacturing (1);					
	Grocery Stores (2)		Milling (4); Fruit and Vegetable Preserving		Greenhouse, Nursery and Floriculture					
			and Specialty Food		Production (2); Other					
			Manufacturing (1);							
			Dairy Product		Crop Farming (2); Beverage					
			Manufacturing (1); Meat		Manufacturing (1);					
			Product Manufacturing		Sheep and Goat					
			(1); Other Food		Farming (1); Multiple					
			Manufacturing (1); and		Industries (1)					
			Beverage Manufacturing		maasares (1)					
			(1)							
# of	Type of Event:	41	(-)	0	Type of Event:	2	There was an increase in			
training/knowledge	Conference/Trade	1.1			Group In-person (1);	-	requests for funding for			
transfer events by	Shows (1); and, One-on-				Web-based (1)		training/knowledge			
event type	one (40)						a amang, mio mougo			
create type	0.10 (10)									

Priority Area	Value-Added Agriculture	and Ag	ri-Food Processing							
Outcome			tivity, and profitability; and							
	Expand domestic and inte									
Objective	Expand the growth and competiveness of value-added agriculture and agri-food processing. Strategic Industry Growth Initiative, Organic Industry Development Program, Product and Market Development Program									
Programs				•			pment Program			
Performance	Year 1 (2018/19)		Year 2 (2019/20)	1	Year 3 (2020/21	<i></i>	Comments			
Indicator	Туре	Total	Type	Total	Туре	Total				
# of participants at	Type of Event:	440		0	Type of Event:	221	transfer events during the			
training/knowledge	Conference/Trade				Group In-person (21);		2020/2021 fiscal year.			
transfer events by	Shows (400); and, One-				Web-based (200)					
event type	on-one (40).									
# of participants	Type of Industry:	20	Type of Industry:	23	Type of Industry:	18	NA			
entering new	Oilseed and Grain		Oilseed and Grain		Vegetable and Melon					
markets or	Farming (7);		Farming (1); Vegetable		Farming (7); Fruit and					
diversifying	Greenhouse, Nursery and Floriculture		and Melon Farming (6); Fruit and Tree Nut		Tree Nut Farming (1); Meat Product					
markets by type of industry.	Production (1); Fruit		Farming (1);		Manufacturing (1);					
maustry.	and Tree Nut Farming		Greenhouse, Nursery		Beverage					
	(1); Vegetable and		and Floriculture		Manufacturing (1);					
	Melon Farming (7);		Production (1); Poultry		Sheep and Goat					
	Management, Scientific		and Egg Production (1);		Farming (1); Other					
	and Technical		Sheep and Goat Farming		Crop Farming (2);					
	Consulting Services (3);		(1); Grain and Oilseed		Multiple Industries (5)					
	and Multiple Industries		Milling (2); Fruit and							
	(1)		Vegetable Preserving							
			and Specialty Food							
			Manufacturing (1); Meat							
			Product Manufacturing							
			(6); Other Food							
			Manufacturing (2); and,							
			Beverage Manufacturing							
			(1).							

Priority Area	Value-Added Agriculture	and Ag	ri-Food Processing				
Outcome			tivity, and profitability; and				
	Expand domestic and inte						
Objective			eness of value-added agricul			- 1	
Programs			ve, Organic Industry Develo				oment Program
Performance	Year 1 (2018/19)		Year 2 (2019/20)		Year 3 (2020/21		Comments
Indicator	Type	Total	Type	Total	Type	Total	
# of new technologies	Type of Industry: Breweries (2); Beverage	4		0		0	Projects funded under this priority area during the
(products,	Manufacturing (1); and,						2020/2021 fiscal year did
practices,	Grocery Stores (1)						not result in the
processes, and systems) that are							development of new
developed by type							technologies.
of industry							
# of new	Type of Industry:	1	Type of Industry:	7	Type of Industry:	11	NA
technologies	Apiculture (1)	1	Apiculture (1); Fruit and	/	Support Activities for	11	IVA
(products,	Apiculture (1)		Vegetable Preserving		Crop Production (3);		
practices,			and Specialty Food		Meat Product		
processes, and			Manufacturing (1);		Manufacturing (1);		
systems) that are			Grain and Oilseed		Greenhouse, Nursery		
demonstrated on-			Milling (1); Dairy		and Floriculture (1);		
farm and or in-			Product Manufacturing		Other Crop Production		
plant by type of			(1); Beverage		(3); Beverage		
industry			Manufacturing (1); and,		Manufacturing (2);		
			Multiple Industries (2)		Sheep and Goat		
					Farming (1)		
# of new	Type of Industry:	9	Type of Industry:	3	Type of Industry:	22	Program uptake for projects
technologies	Breweries (2); Other		Professional, Scientific		Oilseed and Grain		that <i>utilized</i> new
(products,	Crop Farming (2);		and Technical Services		Farming (3); Vegetable		technologies on-farm or in-
practices,	Oilseed and Grain		(2); and, Vegetable and		and Melon Farming (8);		plant was higher during the 2020/2021 fiscal year than
processes, and systems) that are	Farming (1); Fruit and Tree Nut Farming (1);		Melon Farming (1)		Support Activities for Crop Production (3);		during the 2019/2020 fiscal
utilized on-farm or	Beverage				Greenhouse, Nursery		year.
in-plant by type of	Manufacturing (1); and,				and Floriculture (1);		year.
industry	Vegetable and Melon				Other Crop Production		
	Farming (2)				(3); Beverage		
					Manufacturing; Sheep		

Priority Area	Value-Added Agriculture and Agri-Food Processing										
Outcome	Increase competitiveness, productivity, and profitability; and										
	Expand domestic and inte	Expand domestic and international markets.									
Objective	Expand the growth and co	ompetive	ness of value-added agricul	ture and	agri-food processing.						
Programs	Strategic Industry Growth	n Initiativ	ve, Organic Industry Develo	oment P	rogram, Product and Marke	et Develop	oment Program				
Performance	Year 1 (2018/19) Year 2 (2019/20)			Year 3 (2020/21)	Commonto					
Indicator	Туре	Total	Туре	Total	Туре	Total	Comments				
					and Goat Farming (1);						
					Multiple Industries (1)						

Priority Area	Public Trust	Public Trust									
Outcome	Improve the anticipation	, mitigat	ion and response to risks.								
Objective	The sector is examining i	The sector is examining new and effective mechanisms to engage and respond to domestic and international consumers and citizens.									
Program(s)	Promoting Public Trust F	Promoting Public Trust Program									
Performance	Year 1 (2018/19)		Year 2 (2019/2020))	Year 3 (2020/202	21)	Comments				
Indicator	Type	Total	Туре	Total	Type	Total					
# of public trust	NA	1	NA	0	NA	1	NA				
strategies											
developed by											
industry or											
nongovernment											
organizations											
# of public trust	NA	5	NA	0	NA	3	NA				
research activities											
completed by											
industry or											
nongovernment											
organizations											
# of education and	NA	17	NA	21	NA	3	NA				
awareness activities											
undertaken by											
industry or											

Priority Area	Public Trust									
Outcome	Improve the anticipation	ı, mitigat	tion and response to risks.							
Objective	The sector is examining	new and	effective mechanisms to eng	age and i	respond to domestic and i	internatio	nal consumers and citizens.			
Program(s)	Promoting Public Trust Program									
Performance	Year 1 (2018/19)	Year 2 (2019/2020)	Year 3 (2020/202	21)	Comments			
Indicator	Type	Total	Type	Total	Type	Total				
nongovernment organizations addressing public trust										
# of training/ knowledge transfer events by event type	Type of Event: Group In-person (2)	2	Type of Event: Group In-Person (2); and, On-site (6)	6	Type of Event: Web-based (13); One- on-one (4); On-site (2); and, Internship (1)	20	NA			
# of participants at training/knowledge transfer events by event type	Type of Event: Group In-person (65)	65	Type of Event: Group In-Person (37); and, On-site (1,269)	1,306	Type of Event: Web-based (41); One- on-one (8); On-site (3,000); and, Internship (2)	3,051	Throughout the 2020/2021 fiscal year, there were a higher amount of training/knowledge transfer events than during the 2019/2020 fiscal year and therefore a higher number of participants at these events.			
# of new knowledge transfer products developed (e.g., brochures, factsheets, flyers, guides, articles in trade magazines, technical bulletins, and social media items)	NA	0	NA	607	NA	8	Funding provided under this Priority Area was used to develop less knowledge transfer products during the 2020/2021 fiscal year than during the 2019/2020 fiscal year.			

Priority Area	Environmental Sustaina	Environmental Sustainability and Climate Change									
Outcome	Increase environmental s	sustainal	oility.								
Objective	Facilitating clean growth	in the ag	griculture sector, while achie	ving pro	gress on environmental su	ıstainabil	ity and climate change				
	mitigation and adaptation	n.									
Program(s)	Alternative Land Use Services (ALUS), Perennial Crop Development Program, and Agriculture Stewardship Program										
Performance	Year 1 (2018/2019	9)	Year 2 (2019/2020)	Year 3 (2020/202	21)	Comments				
Indicator	Туре	Total	Туре	Total	Type	Total					
# of environmental risk assessments (e.g. Environmental Farm Plans or equivalent) developed or updated by recipient type, by type of industry	Primary Producer Type of Industry: Vegetable and Melon Farming (19); Beef Cattle Ranching and Farming, including Feedlots (9); Dairy Cattle and Milk Production(11); Fruit and Tree Nut Farming (5); Hog and Pig Farming (3); Soybean Farming (2); Sheep and Goat Farming (1)	50	Primary Producer Type of Industry: Vegetable and Melon Farming (21); Beef Cattle Ranching and Farming, including feedlots (15); Dairy Cattle and Milk Production (15); Oilseed and Grain Farming (8); Multiple Industries (8) Fruit and Tree Nut Farming (5); Sheep and Goat Farming (3); Apiculture (2); Greenhouse, Nursery, and Floriculture Production (1); and, Poultry and Egg Production (1) Other Industry Organization Type of Industry: Support Activities for	80	Primary Producer Type of Industry: Dairy cattle and milk production (21); Vegetable and melon farming (22); Beef cattle ranching and farming (11); Oilseed and grain farming (5); Fruit and tree nut farming (9); Hog and pig farming (4); Other crop farming (1); Support activities for crop production (1); Poultry and egg production (1); and, Multiple industries (5)	80	NA				
# of training/knowledge transfer events by event type	NA	0	Animal Production (1) Type of Event: Group In-person (2)	2	NA	0	Training/knowledge transfer events that normally happen under this Priority Area were				
# of participants at training/knowledge transfer events by event type	NA	0	Type of Event Group In-person (200)	200	NA	0	cancelled as a result of the pandemic.				

Priority Area	Environmental Sustaina	Environmental Sustainability and Climate Change									
Outcome	Increase environmental s	ustainal	oility.								
Objective	Facilitating clean growth	in the ag	griculture sector, while achie	ving pro	gress on environmental su	ıstainabili	ity and climate change				
	mitigation and adaptation	n.									
Program(s)	Alternative Land Use Services (ALUS), Perennial Crop Development Program, and Agriculture Stewardship Program										
Performance	Year 1 (2018/2019	9)	Year 2 (2019/2020)	Year 3 (2020/202	21)	Comments				
Indicator	Туре	Total	Туре	Total	Type	Total					
# of extension	NA	11	NA	11	NA	0	Extension information and				
information							materials normally				
materials and							produced under this				
products produced							Priority Area were not				
(e.g., factsheets,							developed during the				
reference manuals,							2020/2021 fiscal year as a				
online videos, etc.)							result of the pandemic.				
# of on-farm	Type of BMP:	119	Type of BMP:	161	Type of BMP:	129	NA				
beneficial	Manure Storage and		Manure Storage and		Riparian and buffer						
management	Handling (4);		Handling (3); Protection		establishment (30);						
practices (BMP)	Protection of Existing		of Existing On-Farm		Conservation/tillage/						
projects completed	On-Farm Water		Water Supplies (6);		nutrient placement						
by type of BMP	Supplies (8); Farmyard		Farmyard Runoff		(16); Wintering site						
	Runoff Control/Runoff		Control/Runoff Drainage		management (34);						
	Drainage Control and		Control and Management		Farmyard runoff						
	Management (8); On-		(9); On-Farm Water		control/runoff						
	Farm Water Supply and		Supply and Retention (7);		drainage control and						
	Retention (6);		Agriculture Water Use		management (7);						
	Agriculture Water Use		Efficiency (non-		Manure storage and						
	Efficiency (non-		irrigation) (5); Riparian		handling (3);						
	irrigation) (2); Riparian		and Buffer Establishment		Agriculture water use						
	and Buffer		(10); Soil Health and		efficiency (non-						
	Establishment (3); Soil		Management (88);		irrigation) (3);						
	Health and		Precision Nutrient		Creative						
	Management (62);		Management (4);		environmental						
	Annual Cropland		Improved Pest		solutions (7);						
	Management (5);		Management/Pesticide		Protection of existing						
	Improved Pest		Application (4);		on-farm water						
	Management/Pesticide		Sustainable Irrigation		supplies (1); Regional						
	Application (18);		Management (2);		irrigation water supply						
	Sustainable Irrigation		Additional On-Farm		management (4); On-						
	Management (1); On-		Resource Planning		farm water supply and						

Priority Area	Environmental Sustaina	bility a	nd Climate Change						
Outcome	Increase environmental s	ustainal	oility.						
Objective			griculture sector, while achie	ving pro	gress on environmental su	ıstainabil	ity and climate change		
	mitigation and adaptation								
Program(s)	Alternative Land Use Services (ALUS), Perennial Crop Development Program, and Agriculture Stewardship Program								
Performance	Year 1 (2018/2019		Year 2 (2019/2020		Year 3 (2020/202		Comments		
Indicator	Type	Total	V1 V1		Total				
	Farm Energy Efficiency (2)		Services/Consultative Services (23)		retention (1); On-farm energy efficiency (1); and, Improved pest management/pesticide application (22)				
# of new technologies (products, practices, processes, and systems) that are demonstrated onfarm or in-plant by type of industry.	Type of Industry: Fruit and Tree Nut Farming (2)	2	Type of Industry: Fruit and Tree Nut Farming (8); and, Greenhouse, Nursery and Floriculture Production (1)	9	Type of Industry: Greenhouse, nursery and floriculture production (1); Fruit and tree nut farming (3); and, Other crop production (2)	6	NA		
# of participants entering new markets or diversifying markets by type of industry	Type of Industry: Vegetable and Melon Farming (2); Fruit and Tree Nut Farming (14); Vineries (1); and,	18	Type of Industry: Fruit and Tree Nut Farming (8); and, Greenhouse, Nursery and Floriculture Production (1)	19	Type of Industry: Fruit and tree nut farming (5); Greenhouse, nursery and floriculture	7	NA		

Priority Area	Environmental Sustaina	nvironmental Sustainability and Climate Change										
Outcome	Increase environmental s	sustainal	bility.									
Objective	Facilitating clean growth	in the ag	griculture sector, while achie	ving pro	gress on environmental su	ıstainabil	ity and climate change					
	mitigation and adaptation	nitigation and adaptation.										
Program(s)	Alternative Land Use Ser	vices (Al	LUS), Perennial Crop Develop	ment Pr	ogram, and Agriculture St	ewardshi	p Program					
Performance	Year 1 (2018/2019	9)	Year 2 (2019/2020)	Year 3 (2020/202	21)	Comments					
Indicator	Туре	Total	Type	Total	Type	Total						
	Beverage Manufacturing (1)				production (1); and, Other crop farming (1)							
# of education and awareness activities undertaken by governments addressing public trust considerations.	NA	3	NA	2	NA	0	Education and awareness activities that normally happen under this Priority Area were cancelled as a result of the pandemic.					

Priority Area	Markets and Trade	Markets and Trade									
Outcome	Expand domestic and int	Expand domestic and international markets.									
Objective	Companies receive the ta	Companies receive the targeted assistance they need from a coordinated suite of FPT and industry resources.									
Program(s)	Community Food Securit	ty and Agi	riculture Awareness Progr	am, Futur	re Farmer Program, and Bu	siness Dev	elopment Program				
Performance	Year 1 (2018-201	9)	Year 2 (2019/2020)		Year 3 (2020/2021)		Comments				
Metric	Туре	Total	Type	Total	Туре	Total					
# of participants	Primary Producer Type	12	Primary Producer Type	6	Primary Producer Type	20	NA				
who completed	of Industry:		of Industry:		of Industry:						
business	Beef Cattle Ranching		Vegetable and Melon		Dairy cattle and milk						
assessment and/or	and Farming, including		Farming (2); Poultry		production (8);						
planning and/or	Feedlots (1); Poultry		and Egg Production		Vegetable and melon						
mentoring activities	and Egg Production		(1); and, Dairy Cattle		farming (10); and,						
by recipient type, by	(1); Fruit and Tree Nut		and Milk Production		Poultry and egg						
type of industry.	Farming (1); Vegetable		(1)		production (1)						
	and Melon Farming										
	(4); and, Dairy Cattle		Producer organization		Producer organization						
			type of industry:		type of industry:						

Priority Area	Markets and Trade										
Outcome	Expand domestic and in	ternation	al markets.								
Objective					ted suite of FPT and industr						
Program(s)	Community Food Security and Agriculture Awareness Program, Future Farmer Program, and Business Development Program										
Performance	Year 1 (2018-201		Year 2 (2019/2020)		Year 3 (2020/2021)		Comments				
Metric	Type	Total	Туре	Total	Туре	Total					
	and Milk Production (3) Producer organization type of industry: Vegetable and Melon Farming (1) Other industry organization type of industry: Support Activities for Crop Production (1)		Multiple Industries (1); and, Support Activities for Crop Production (1)		Oilseed and grain farming (1)						
# of market development activities by type of industry	NA	0	NA	0	NA	0	Programs administered under the Department's Canadian Agricultural Partnership are industry driven. As such, although activities related to this indicator are eligible for funding, the Department has not received requests for funding for projects where these types of activities occurred in this priority area.				
# of participants in market development activities	NA	0	NA	0	NA	0	Programs administered under the Department's Canadian Agricultural Partnership are industry driven. As such, although activities related to this indicator are eligible for				

Priority Area	Markets and Trade									
Outcome	Expand domestic and in	ternationa	al markets.							
Objective					ted suite of FPT and industr					
Program(s)	Community Food Security and Agriculture Awareness Program, Future Farmer Program, and Business Development Program									
Performance	Year 1 (2018-201		Year 2 (2019/2020)		Year 3 (2020/2021)		Comments			
Metric	Type	Total	Туре	Total	Туре	Total				
							funding, the Department has not received requests for funding for projects where these types of activities occurred in this priority area.			
# of training/knowledge transfer events by event type	Type of Event: Group In-person (55); One-on-one (15); Conference/Trade Shows (13); and, Onsite (1)	84	Type of Event: Group In-person (50); Web-based (including webinar) (2); One-onone (15); On-site (4); Conference/Trade Show (14); and, Not Specified (2)	87	Type of Event: Group in-person (12); Web-based (8); One-on- one (27); Mentorship (4); Conference/trade shows (1); Peer-to-peer (1); and, Not specified (1)	54	NA			
# of participants in training/knowledge transfer events by event type	Type of Event: Group In-person (27,431); One-on-one (7); Conference/Trade Shows (15,945); and, On-site (1)	43,384	Type of Event: Group In-person (4,436); Web-based (including webinars); One-on-one (20); On- site (14,060); Conference/Trade Shows (10,572); and, Not Specified (17,500)	46,590	Type of Event: Group in-person (10,638); Web-based (4672); One-on-one (77); Mentorship (1,391); Conference/trade show (10) Peer-to-peer (6); and, Not specified (700)	17,494	NA			
# of market information and intelligence products created, updated or disseminated by type of industry	Type of Industry: Hog (1)	1	NA	0	NA	0	Programs administered under the Department's Canadian Agricultural Partnership are industry driven. As such, although activities related to this indicator are eligible for funding, the Department has not received requests for funding for projects			

Priority Area	Markets and Trade	Markets and Trade									
Outcome	Expand domestic and international markets.										
Objective	Companies receive the targeted assistance they need from a coordinated suite of FPT and industry resources.										
Program(s)	Community Food Securi	Community Food Security and Agriculture Awareness Program, Future Farmer Program, and Business Development Program									
Performance	Year 1 (2018-201	L 9)	Year 2 (2019/2020)		Year 3 (2020/2021)		Comments				
Metric	Туре	Total	Туре	Total	Туре	Total					
							where these types of activities occurred in this priority area.				
# of new technologies (products, practices, processes and systems) that are demonstrated onfarm or in-plant by type of industry.	NA	0	NA	0	NA	0	Programs administered under the Department's Canadian Agricultural Partnership are industry driven. As such, although activities related to this indicator are eligible for funding, the Department has not received requests for funding for projects where these types of activities occurred in this priority area.				

Priority Area	Risk Management	Risk Management									
Outcome	Improve the anticipa	Improve the anticipation, mitigation and response to risks.									
Objective	Help the sector coor	dinate an	d integrate prevention an	d mitigatio	on, preparedness, response a	and recov	ery activities to maximize				
	the resilience of the	sector.									
Program(s)	Assurance Systems Program										
Performance	Year 1 (2018-20	019)	Year 2 (2019/20)	20)	Year 3 (2020/202	1)	Comments				
Indicator	Type	Total	Туре	Total	Type	Total					
# of sector-oriented	Type of Activity:	9	Type of Activity:	5	Type of Activity:	9	NA				
risk management/	Food Safety (2);		Food Safety (2);		Food safety (1);						
assurance activities	Emergency		Biosecurity (2); and,		Traceability (1);						
completed by activity	Management (1);		Animal Welfare (1)		Biosecurity (2); Animal						
type	Biosecurity (3);										
	Traceability (2);				Emergency management						
	and,				(2)						

Priority Area	Risk Management									
Outcome	Improve the anticipa	ation, miti	igation and response to ris	ks.						
Objective	Help the sector coor	Help the sector coordinate and integrate prevention and mitigation, preparedness, response and recovery activities to maximize								
	the resilience of the sector.									
Program(s)	Assurance Systems 1									
Performance	Year 1 (2018-2		Year 2 (2019/202		Year 3 (2020/202		Comments			
Indicator	Type	Total	Type	Total	Type	Total				
	Animal Welfare (1)									
# of risk management/assurance projects completed on- farm by activity type	Type of Activity: Food Safety (2); Animal Welfare (1); Traceability (2); and, Biosecurity (3)	8	Type of Activity: Food Safety (1); and, Biosecurity (1)	2	Type of Activity: Food safety (1); Traceability (1); Biosecurity (1); Animal welfare (2); and, Emergency Management (1)	6	The Department funded more risk management/assurance projects during the 2020/2021 fiscal year than during the 2019/2020 fiscal year.			
# of risk management/assurance projects completed at processing facilities by activity type	NA	0	Type of Activity: Food Safety (1)	1	NA	0	NA			
# of training/knowledge transfer events by event type	Type of Event: Group In-person (10); and, One-on- one (84)	94	Type of Event: Group In-person (28); and, One-on-one (92)	120	Type of Event: Group in-person (4); Web-based (1); and, One-on-one (93)	98	NA			
# of participants at training/knowledge transfer events by event type	Type of Event: Group In-person (59); and, One-on-one (84)	143	Type of Event: Group In-person (5,166); and One-on- one (92)	5,258	Type of Event: Group in-person (52); Web-based (1); and, One-on-one (93)	146	There was a decrease in the number of participants at some training/knowledge transfer events as a result of public health restrictions.			
# of new technologies (products, practices, processes, and systems) that are demonstrated on-farm or in-plant by type of industry	NA	0	Type of Industry: Dairy Product Manufacturing	1	NA	0	NA			

Priority Area	Science, Research and Innovation											
Outcome			ductivity, and profitability	r; and								
		ncrease environmental sustainability.										
Objective		o enhance the sector's resilience, improve the sector's productivity and accelerate the commercialization of products with new										
	· · · · · · · · · · · · · · · · · · ·	and improved attributes.										
Program(s)	Agriculture Researc	Agriculture Research and Innovation Program										
Performance Indicator	Year 1 (2018-2	019)	Year 2 (2019/202	(0)	Year 3 (2020/2021	1)	Comments					
	Type	Total	Туре	Total	Туре	Total						
# of new technologies	Type of Industry:	12	Type of Industry:	20	Type of Industry:	39	NA					
(products, practices,	Oilseed and Grain		Oilseed and Grain		Oilseed and grain							
processes, and systems)	Farming (2);		Farming (5); Vegetable		farming (3); Support							
that are assessed under	Apiculture (1);		and Melon Farming		activities for crop							
research conditions by	Vegetable and		(9); Fruit and Tree Nut		production (8);							
type of industry	Melon Farming		Farming (2); Other		Vegetable and melon							
	(6); Fruit and		Crop Farming (1);		farming (20); Dairy							
	Tree Nut Farming		Dairy Cattle and Milk		cattle and milk							
	(2); and,		Production (1); Poultry		production (3); Fruit							
	Poultry and Egg		and Egg Production		and tree nut farming (1);							
	Production (1)		(1); and Apiculture (1)		and, Poultry and egg							
					production (4)							
# of new technologies	Type of Industry:	7	Type of Industry:	17	Type of Industry:	2	There was a decrease in					
(products, practices,	Oilseed and Grain		Oilseed and Grain		Vegetable and melon		the amount of on-farm					
processes, and systems)	Farming (2);		Farming (5); Vegetable		farming (2)		demonstrations during the					
that are demonstrated	Vegetable and		and Melon Farming				2020/2021 fiscal year as a					
on-farm or in-plant by	Melon Farming		(8); Fruit and Tree Nut				result of the pandemic.					
type of industry	(3); Support		Farming (2); Dairy									
	Activities for		Cattle and Milk									
	Animal		Production (1); and,									
	Production (1);		Apiculture (1)									
	and, Other Crop											
	Farming (1)											

Priority Area	Science, Research and Innovation											
Outcome	_		oductivity, and profitability	; and								
	Increase environme											
Objective		Γο enhance the sector's resilience, improve the sector's productivity and accelerate the commercialization of products with new										
	and improved attributes.											
Program(s)	Agriculture Research and Innovation Program Year 1 (2018-2019) Year 2 (2019/2020) Year 3 (2020/2021) Comments											
Performance Indicator	Year 1 (2018-2	Comments										
	Type	Total	Туре	Total	Type	Total						
# of new technologies (products, practices, processes and systems) that are utilized by type of industry	Type of Industry: Beef Cattle Ranching and Farming, Including Feedlots (7); Other Crop Farming (4); Dairy Cattle and Milk Production (17); Poultry and Egg Production (2); Fruit and Tree Nut Farming (3); Oilseed and Grain Farming (13); Greenhouse, Nursery and Floriculture Production (2); Hog and Pig Farming (4); Other Animal Production (3); Vegetable and Melon Farming (23); and, Sheep and Goat	83	Type of Industry: Oilseed and Grain Farming (23); Vegetable and Melon Farming (47); Fruit and Tree Nut Farming (4); Beef Cattle Ranching and Farming, including Feedlots (18); Dairy Cattle and Milk Production (20); Hog and Pig Farming (4); Sheep and Goat Farming (23); Horse and Other Equine Production (1); and, Support Activities for Crop Production (2)	142	Type of Industry Beef cattle ranching and farming (48); Fruit and tree nut farming (10); Dairy cattle and milk production (29); Greenhouse, Nursery and Floriculture Production (1); Hog and Pig Farming (13); Other Animal Production (3); Other Crop Farming (2); Vegetable and Melon Farming (39); Poultry and Egg Production (1); Sheep and Goat Farming (24)	196	NA					
# of highly qualified	Farming (5)	4	NA	3	NA	28	Those was an in average in					
# of highly qualified personnel working on	NA	4	INA	3	INA	28	There was an increase in training and knowledge					
personner working on							u aning and knowledge					

Priority Area	Science, Research and Innovation											
Outcome			ductivity, and profitability	; and								
Objective	To enhance the sect	ncrease environmental sustainability. To enhance the sector's resilience, improve the sector's productivity and accelerate the commercialization of products with new and improved attributes.										
Program(s)	Agriculture Research and Innovation Program											
Performance Indicator	Year 1 (2018-2		Year 2 (2019/202		Year 3 (2020/202		Comments					
	Type	Total	Туре	Total	Туре	Total						
funded activities (including master's and PhD students)							transfer events that included highly qualified personnel.					
# of training/knowledge transfer events by event type	Type of Event: Group, In-person (28); Conference/Trade Shows (2); and, One-on-one (87)	117	Type of Event: Group In-person (60); Web-based (including webinars) (1); One-on- one (179); Conference/Trade Shows (8); Peer-to- peer (1); On-site (2); and, Mentorship (15)	266	Type of Event: Group in-person (29); Web-based (47); One- on-one (229); and, Conference/trade show (11)	316	NA					
# of participants at training/knowledge transfer events by event type	Type of Event: Group, In-person (558); Conference/Trade Shows (568); and, One-on-one (87)	1,213	Type of Event: Group In-person (806); Web-based (including webinars) (7); One-on- one (179); On-site (25); Mentorship (15); Conference/Trade Shows (1,734)	2,766	Type of Event: Group in-person (386); Web-based (2,002); One-on-one (232); and, Conference/trade shows (53)	2,673	NA					
# of new knowledge transfer products developed (i.e., brochure, factsheet, flyers, guides, articles in trade magazines, technical bulletins and social media items)	NA	22	NA	153	NA	156	NA					