



# Message from the Minister

As Minister of Fisheries, Forestry and Agriculture, I am delighted to present the 2020 Seafood Industry Year in Review – a comprehensive overview of Newfoundland and Labrador's wild fisheries and aquaculture sectors.

The seafood industry is integral to the provincial economy as it employs nearly 16,000 people from over 400 communities. Around the world consumers are choosing Newfoundland and Labrador seafood products for their taste, quality, safety, and sustainability. With exports spanning more than 40 countries, we continue to meet growing global demand for our world-class fish and seafood products.

Our industry's harvesters, processors, and marketers were quick to adapt to the challenges and opportunities created by the COVID-19 pandemic. The value of our seafood products was \$1.1 billion in 2020, marking the sixth consecutive year that total value has topped \$1 billion dollars. The value of aquaculture production represented nine per cent of the total market value (\$96 million) in 2020, while wild fisheries represented 91 per cent of the market value (\$1 billion).

The province's aquaculture industry directly contributes to the economies on the south coast, northeast coast and Placentia Bay, with the potential for the supply and service sector to provide opportunities province-wide. We will continue to support the aquaculture industry's sustainable growth and investment by collaborating with stakeholders to ensure that our coastal resources are managed and utilized sustainably for future success. Our goal is to reach 50,000 tonnes of salmon and 10,750 tonnes of mussels. This can be achieved by working together and pushing the boundaries of innovation and efficiency.

We will continue to invest in the wild fisheries and aquaculture sectors through the Atlantic Fisheries Fund (AFF). The AFF is cost-shared between the Government of Canada and the Atlantic provinces and is intended to help transform and drive innovation in the fish and seafood sector. Since the AFF program began in 2017, there have been 250 approved projects with an investment of nearly \$52.6 million, providing a substantial economic benefit for the province's fish harvesters, fish processors, and aquaculture companies.

Investments have been made in harvesting and processing technologies that support a transition to groundfish and ensures that the highest quality product is landed, processed, and delivered to market. The program has also funded innovative processing and aquaculture projects that provide solutions to industry challenges with regard to growth, diversification, sustainability, and efficiency.

While much has been achieved by our provincial seafood industry in 2020, we will continue our efforts to work with all stakeholders and continue to grow our seafood sector. I believe that together we can achieve great things.

Sincerely,

Hon. Derrick Bragg

Minister of Fisheries, Forestry and Agriculture



# \$1.1 billion market value











Exports to
40+ countries
valued at
\$881
Million

Almost 75%

of fisheries (by value) are certified to the MSC standard



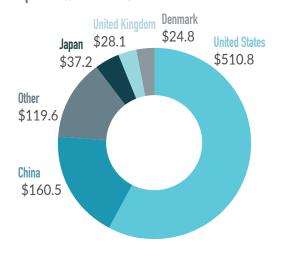
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The Department of Fisheries, Forestry and Agriculture has made every effort to ensure the accuracy of the content of this publication. The 2020 data is preliminary and all data is subject to revision. Numbers may not add due to rounding. Landings and landed value data is from Fisheries and Oceans Canada, export data is from Statistics Canada and all other data is from Fisheries, Forestry and Agriculture.

# Aquaculture \$96M \$1.1B

#### **Exports (\$ Millions)**



#### **Exports by Species Group (% by value)**



# **Industry Performance**

The pandemic created many challenges for the provinces fishing industry, including a delayed fishing season and lower landings, landed value, and market prices for most species. The industry, however, was quick to adapt, implementing stringent COVID-19 protocols on vessels and in plants, adjusting products and packaging to avail of new opportunities in the retail sector, and enhancing digital marketing efforts to compete in an online marketplace. These efforts resulted in another successful year for the Newfoundland and Labrador seafood industry with market value reaching \$1.1 billion, making 2020 the sixth consecutive year that market value exceeded one billion dollars, albeit a drop of \$300 million from 2019. The value of aquaculture production represented nine per cent of the total market value, while wild fisheries represented 91 per cent.

In 2020, harvesting, processing, and aquaculture employed more than 15,800 people in 400 communities, including 8,800 registered fish harvesters, 6,159 fish processing employees and 844 aquaculture workers. This is a marginal decrease from 2019.

There were 91 active fish processing plants in the province in 2020. Of these facilities, 69 were primary, four were secondary, five were aquaculture, and 13 were in-province retail establishments. Total seafood production was 98,765 tonnes in 2020, down 14 per cent from 2019.

Newfoundland and Labrador's fish and seafood products are exported to more than 40 countries around the world. In 2020, the province's seafood industry exported 92,000 tonnes of product, a decrease of 11 per cent from 2019. Export value was \$881 million, down five per cent from the previous year.

Variations in exchange rates impact financial returns to Newfoundland and Labrador exporting companies, particularly exchange with the British Pound, the Euro, and the United States Dollar. In 2020, the Canadian dollar weakened slightly against those key currencies.

The United States remains the largest export market for Newfoundland and Labrador fish and seafood products, representing 58 per cent of total export value in 2020. China was the second largest export market, representing 18 per cent of export value. Other key markets were Japan (four per cent), Denmark and the United Kingdom (each at three per cent). Combined, these markets represent 86 per cent of the province's fish and seafood exports by value.



#### **Fish Landings by Species Group**



#### **Shellfish Landings**



#### **Snow Crab Exports (\$ Millions)**



# **Wild Fisheries**

Management measures for commercial fish stocks, including the Total Allowable Catch (TAC), are established and regulated by Fisheries and Oceans Canada (DFO). Fish stocks that straddle Canada's 200-mile limit are managed by the Northwest Atlantic Fisheries Organization (NAFO).

Fish landings in the commercial wild fishery declined 17 per cent to 176,234 tonnes in 2020, with the largest declines in the herring and shrimp fisheries. Total landed value decreased 25 per cent to \$593 million in 2020.

An environmental shift over the past two decades is having an impact on the province's marine ecosystem. While some shellfish stocks have declined in recent years, particularly shrimp, there has been a rise in some groundfish stocks. On the Grand Banks, the yellowtail flounder and redfish stocks are considered to be fully recovered. Other groundfish stocks continue to show promising signs of rebuilding, particularly redfish in the Gulf of St. Lawrence. Cod stocks remain at historically low levels with modest improvement observed in certain areas. The recovery of cod remains slow and variable.

#### **Shellfish**

In 2020, the shellfish sector continued to be a major contributor to the industry, representing 55 per cent of total landed volume and 79 per cent of value. Shellfish landings decreased 13 per cent to 96,569 tonnes, and the corresponding landed value declined 26 per cent to \$468 million, due to lower raw material prices.

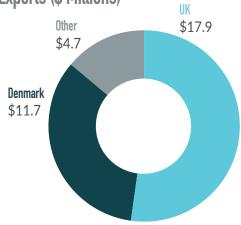
#### Snow crab

The TAC for the snow crab fishery was set at 29,551 tonnes in 2020, an increase of ten per cent from 2019, with increases in most of the main crab fishing areas. In most areas, crab was easier to catch compared with previous years (i.e., a lower fishing effort was needed) and landings increased. This fishing effort was at one of the lowest levels observed over the past 10 years, and indicates an increase in the snow crab resource.

Due to the increased quota and suspected increases in productivity, snow crab landings rose nine per cent to 29,373 tonnes in 2020, up from a 25 year low in 2019 (26,894 t). The corresponding landed value fell 28 per cent to \$223 million, due primarily to lower raw material price.

Snow crab continues to be the most valuable seafood product exported from the province, with exports of 18,946 tonnes valued at \$425 million in 2020. This represents a 14 per cent increase in volume and a two per cent increase in value from 2019. Main markets, by value, were the United States (85 per cent), China (nine per cent) and Vietnam (three per cent). Market prices reached record highs in 2020, supported by significant increases at retail with consumers dining at home as restaurants shuttered due to pandemic restrictions. Many people began to cook at home the seafood they used to consume in restaurants, as they sought to replicate the restaurant experience. This, combined with more disposable income for some consumers, led to very high prices for certain seafood products, including snow crab and lobster.

Cooked and Peeled Shrimp Exports (\$ Millions)



Shell-On Shrimp Exports (\$ Millions)



#### **Shrimp**

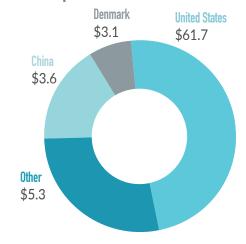
Biomass estimates of Northern shrimp are at historically low levels in all Shrimp Fishing Areas (SFAs). SFA 6 is the main fishing area for the inshore fleet, and is also fished by the offshore fleet. The TAC in SFA 6 grew steadily from 1996, peaking at 85,725 tonnes in 2008 and 2009, and has since declined significantly. Northern shrimp in SFA 7, which is NAFO-managed, has been under a directed fishing moratorium since 2015.

	Total Allowab	Change	
	2019	2020	(%)
Northern Shrimp	41,905	31,398	-25.1
SFA 4	10,845	8,658	-20.2
SFA 5	22,100	14,450	-35.6
SFA 6	8,960	8,290	-7.5
Gulf Shrimp (Esquiman Channel) (NL share 65%)	5,960 (3,879)	5,959 (3,879)	nil

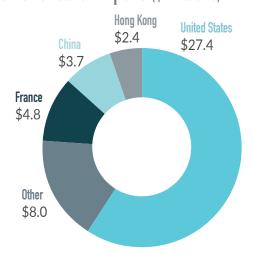
In 2020, the volume and value of shrimp landings were down 18 per cent to 32,913 tonnes and 22 per cent to \$143 million compared to 2019.

The volume of shrimp exports dropped 21 per cent to 23,470 tonnes and value decreased 23 per cent to \$153 million in 2020 compared to 2019. The key markets for cooked and peeled shrimp by value were the United Kingdom (52 per cent) and Denmark (34 per cent), and the major markets for shell-on, frozen at-sea shrimp were China (49 per cent), Iceland (17 per cent) and Denmark (seven per cent).

#### **Lobster Exports (\$ Millions)**



#### Other Shellfish Exports (\$ Millions)



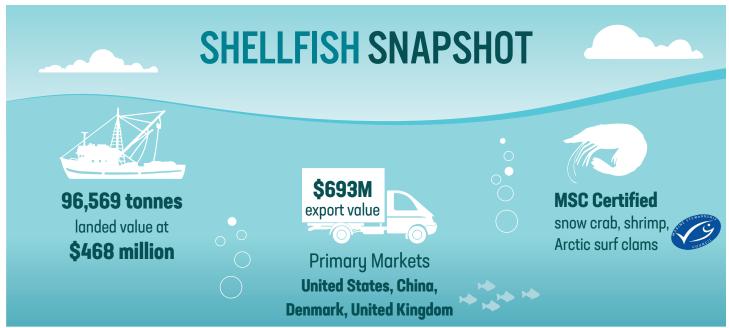
#### Lobster

Lobster landings in Newfoundland and Labrador have increased significantly in recent years, with lobster now the fourth most valuable species, behind snow crab, shrimp, and turbot. In 2020, lobster landings decreased four per cent to 4,451 tonnes compared to 2019, while landed value decreased 32 per cent to \$44 million.

In 2020, lobster export volume was 2,294 tonnes and valued at \$74 million, which is an increase of six and two per cent, respectively, compared to 2019. The United States remains the main market for Newfoundland and Labrador lobster, importing 84 per cent of lobster exports from the province. Export markets are becoming more diversified, with lobster exported to 12 countries in 2020. China and Denmark are the second and third top destinations at five per cent and four per cent, respectively.

#### Other Shellfish

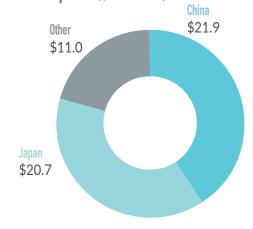
Other shellfish includes clam, scallops, sea cucumber, sea urchin, squid, whelk, and other species. In 2020, Newfoundland and Labrador exported 5,438 tonnes of these other shellfish species valued at \$46 million. This is a decrease of 24 per cent by volume and 19 per cent by value compared to 2019. Main markets were the United States (59 per cent), France (ten per cent), and China (eight per cent).



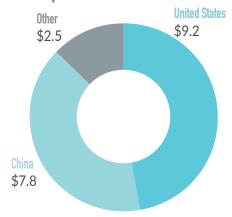
#### **Groundfish Landings**



#### **Turbot Exports (\$ Millions)**



#### Flounder Exports (\$ Millions)



#### **Groundfish**

In 2020, the groundfish share of the total wild fisheries landed volume and value was 24 per cent and 18 per cent, respectively. The volume of groundfish landings decreased six per cent to 43,152 tonnes and value declined 17 per cent to \$104 million in 2020, compared to the previous year.

#### **Turbot (Greenland halibut)**

The turbot resource in NAFO Divisions 2+3KLMNO is managed by NAFO and Canada was allocated 38 per cent of the 16,926 tonne TAC in 2020, which is mainly fished by vessels based in Newfoundland and Labrador. In addition to NAFO-managed areas, harvesters in the province have access to turbot in other divisions, including 2,250 tonnes in the Gulf of St. Lawrence, of which 18 per cent is the Newfoundland and Labrador share. In 2020, the total landed volume of turbot decreased eight per cent to 9,527 tonnes and value declined 14 per cent to \$51 million.

Turbot is the most valuable groundfish species exported from this province, with an export volume of 7,964 tonnes valued at \$54 million in 2020, a decrease of six per cent in volume and three per cent in value compared to 2019. China and Japan are the largest export markets for turbot from the province, representing 41 per cent and 39 per cent of total turbot export value, respectively.

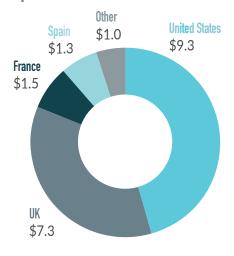
#### **Flounders**

The flounder category includes yellowtail flounder, witch flounder, American plaice and winter flounder. The yellowtail flounder resource in NAFO Division 3LNO is considered to be fully recovered to levels of the 1980s. The TAC has been set at 17,000 tonnes since 2009 and Canada's allocation of this stock is 97.5 per cent. The witch flounder stock in NAFO Division 3NO was closed to directed fishing from 1995 to 2015. The TAC was 1,175 tonnes in 2020, unchanged from the previous year, and Canada's share of this stock is 60 per cent. The 2J3KL witch flounder and 3LNO American plaice were under moratoria in 2019 and remained closed in 2020.

Flounder landings had a notable increase in 2020, up 15 per cent to 14,640 tonnes, as a result of higher catches of yellowtail flounder. The corresponding value rose 15 per cent to \$21 million.

Flounder exports were 6,926 tonnes valued at \$20 million in 2020, down three and nine per cent, respectively from 2019. The United States and China were the largest export destinations for flounder from Newfoundland and Labrador, representing 47 per cent and 40 per cent of total flounder export value, respectively.

#### **Cod Exports (\$ Millions)**



#### **Redfish Exports (\$ Millions)**



#### Cod

The Northern cod stock (NAFO Division 2J3KL) increased over the past decade and was considered stable in 2020; however, it remains well below historic levels. In recent years, the TAC for NAFO Division 3Ps cod has seen continuous decline, down to 2,691 tonnes in 2020, a 55 per cent reduction from 2019. The northern Gulf of St. Lawrence cod stock (NAFO Divisions 4RS3Pn) also remains below historical levels with a TAC of 1,000 tonnes in 2020, the same as the previous year. Newfoundland and Labrador is allocated 72 per cent of the quota for this stock. Both 3Ps and the northern Gulf of St. Lawrence cod stocks are experiencing a high level of natural mortality.

In 2020, cod landings declined 12 per cent to 12,770 tonnes and landed value decreased 20 per cent to \$19 million, compared to 2019. This includes landings from the 2J3KL Stewardship fishery.

Cod exports were 2,338 tonnes valued at \$20 million in 2020, down 31 and 22 per cent, respectively, from 2019. The United States and the United Kingdom were the largest export destinations for Newfoundland and Labrador cod, representing 46 per cent and 36 per cent of total cod export value, respectively, followed by France and Spain, each at seven per cent of export value.

#### Redfish

Unit 1 redfish is located in the Gulf of St. Lawrence and for the last 20 years an index fishery of 2,000 tonnes has taken place, with an additional 2,500 tonnes available for experimental fishery projects. Unit 2 redfish is located off the south coast of Newfoundland and since 2006 the TAC has been 8,500 tonnes. Landings are much lower than the TAC because the fish are smaller than what is considered commercially viable. The resource outlook for redfish is very encouraging due to evidence of large numbers of young fish, which are expected to become available to the fishery in the next few years.

NAFO manages Divisions 3LN and 30 redfish and both stocks are considered healthy. The TAC for 3LN redfish for 2020 was set at 18,100 tonnes, on par with 2019. Canada's share of this stock is 42.6 per cent. The TAC for NAFO Division 30 has been set at 20,000 tonnes since 2005 and Canada's share of this stock is 30 per cent.

In 2020, redfish landed volume and value decreased 26 per cent and 37 per cent to 4,361 tonnes and \$7 million, respectively, compared to 2019.

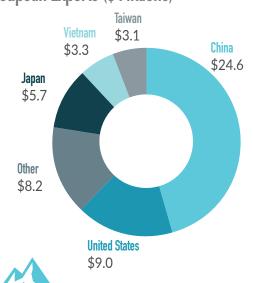
In 2020, the export volume of redfish was down 30 per cent to 1,876 tonnes and export value was down 36 per cent to \$4 million, compared to 2019. Japan (35 per cent), China (31 per cent) and Spain (14 per cent) were the largest export markets for redfish, by value.



#### **Pelagics Landings**



#### **Capelin Exports (\$ Millions)**



**Pelagics** 

Pelagics, which includes capelin, herring, and mackerel, accounted for 21 per cent of total fish landings and three per cent of landed value in 2020. Compared to 2019, landings decreased 34 per cent to 36,513 tonnes and landed value declined 32 per cent to \$21 million.

Capelin

The total Newfoundland and Labrador allocation for NAFO Divisions 2J3KLPs and 4RST capelin was 27,382 tonnes in 2020, a decrease of 11 per cent from 2019. Capelin landings were down 14 per cent to 23,986 tonnes, while value decreased 11 per cent to \$15 million compared to 2019.

The volume of capelin exports decreased nine per cent to 16,523 tonnes and value increased 31 per cent to \$54 million in 2020, compared to 2019. China was the largest market for capelin, accounting for 46 per cent of export value, followed by the United States at 17 per cent, Japan at 11 per cent and Vietnam and Taiwan, each at six per cent. The increase in value was mainly driven by a continuing global shortage of capelin in 2020 that stemmed from a fishing moratorium in most European capelin-producing countries.

Herring

The total TAC for herring was 34,842 tonnes in 2020, which was the same as the previous year. Compared to 2019, both the landed volume and value of herring decreased significantly in 2020, down 62 per cent to 8,449 tonnes and 72 per cent to \$3 million.

Herring export volume in 2020 was 2,863 tonnes, on par with 2019, and value increased two per cent to \$8 million. The largest export market for herring was the United States, representing 95 per cent of the export value. A significant portion of herring landed in the province is not captured in export statistics as it is used as bait in lobster fisheries throughout Atlantic Canada.

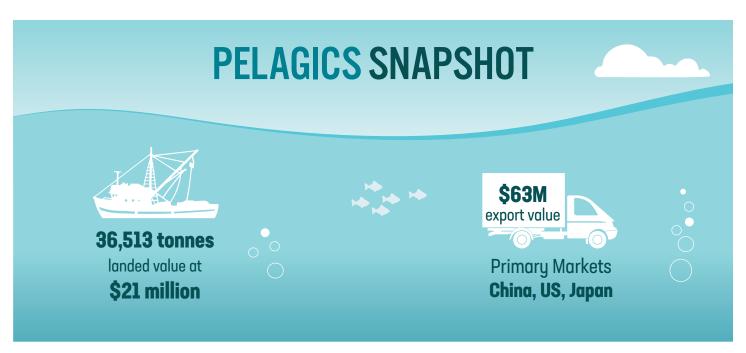
#### Mackerel

The Atlantic mackerel fishery is managed on an Atlantic-wide basis with one overall TAC, which was 8,000 tonnes in 2020, unchanged from 2019. The landed volume and value of mackerel in the province both declined, down 17 per cent to 4,015 tonnes and two per cent to \$2 million in 2020, compared to 2019.

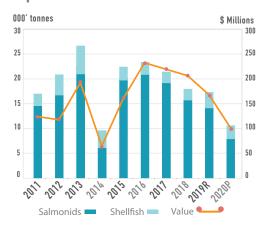
Mackerel exports were nil as the small amount of mackerel landed in the province was primarily used as bait in lobster fisheries throughout Atlantic Canada.

**Harp Seals** 

The northwest Atlantic harp seal population is healthy and abundant, with an estimated population of 7.4 million animals. The commercial seal hunt did not open in 2020, due to challenges stemming from the COVID-19 pandemic and the timing of the hunt. However, a small recreational fishery for personal use remained open and 395 seals were landed.



#### **Aquaculture Production**





# Aquaculture

Aquaculture production volume was approximately 10,620 tonnes in 2020, down 40 per cent from 2019. This decline was due to lower production of salmon and mussels, which was largely the result of global market challenges related to the COVID-19 pandemic. The corresponding market value decreased 43 per cent to \$96 million.

#### **Salmonids**

The salmonid species cultured in the province are Atlantic salmon and steelhead trout. In 2020, there were 105 commercial salmonid licenses, accounting for 6,760 hectares of available water.

Salmonid production was 7,802 tonnes in 2020, down 45 per cent compared to 2019. Salmon production levels fluctuated in 2020 due to a combination of mortality events and global market conditions related to the COVID-19 pandemic. Steelhead trout production increased from zero production in 2019 to 28 tonnes in 2020 and this growth is expected to continue and increase in the coming years. The market value of salmonid production declined 46 per cent to \$83 million.

Salmonid production is anticipated to grow steadily over the next five years, due to newly licensed marine sites in 2020 and site expansions. It is anticipated that salmonid production will exceed 50,000 tonnes by 2024, as industry further develops and expands operations in the province.

#### **Shellfish**

The shellfish aquaculture sector in Newfoundland and Labrador consists of blue mussels and American oysters. Blue mussels account for the vast majority of shellfish production, with locally-grown American oysters entering the market in December 2019, and 2020 being the first full year oysters were available for market distribution.

In 2020, there were 4,555 hectares of water available for commercial production in 45 licensed shellfish sites. Shellfish production was 2,818 tonnes in 2020, with a value of \$13 million, a 19 per cent decrease in production and a 15 per cent decrease in value compared to 2019. Sales are expected to increase in 2021 as markets rebound.

The provinces shellfish producers are actively expanding operations and working towards the full utilization of existing licensed sites. This increase in production capacity and improved production efficiencies will help the shellfish sector reach 10,750 tonnes by 2023.

# **Highlights**

#### INNOVATION

The Atlantic Fisheries Fund (AFF) is enhancing innovation, infrastructure, and science partnerships. There were over 568 AFF applications submitted by the end of 2020, with AFF committing more than \$52.6 million in funding for 250 projects.

Fisheries, Forestry and Agriculture (FFA) launched the Seafood Marketing Support Program to help processors and marketing companies develop new market opportunities in the retail sector stemming from the COVID-19 pandemic. Seven companies received funding for activities such as development of retail packaging, market research, online sales capability, enhanced digital marketing, and retail promotions.

#### **PARTNERSHIPS**

To overcome logistical challenges and seek new market opportunities, officials from FFA and industry associations formed working groups to investigate the feasibility of a live holding facility in Port aux Basques and air shipment of live and fresh seafood from the province. Work on both initiatives will continue in 2021.

#### **QUALITY**

Over 2,400 inspections and patrols were performed in 2020. These pertained to raw product requirements, handling and holding conditions on vessels and unloading sites, buyer and processor licence compliance checks, aquaculture site markings, and products shipped through Port aux Basques.

#### **INDUSTRY EXPANSION**

The department invested \$725,000 to support the sustainable expansion of the aquaculture industry, including new assets to conduct site assessments, inspections, oceanographic research, laboratory and health surveillance audits; upgrades to existing facilities to support aquatic animal health requirements; and support to develop aquaculture in the Bays West region.

#### **GLOBAL**

With all major trade shows cancelled in 2020, FFA and other partners created business opportunities with virtual events and business-to-business meetings. Over 200 meetings took place between companies from this province and qualified seafood buyers in the United States, Spain, Italy, the United Kingdom, China, Hong Kong, Taiwan, Japan, South Korea, and Vietnam.

FFA partnered with the other Atlantic Provinces and the Government of Canada to develop the new Seafood from Canada brand and website (www. seafoodfromcanada.ca). The site is designed to tell the story of the Atlantic Canadian seafood industry and promote our products to international buyers. It also features information on Canadian seafood products, events calendar, and company directory.

With retail sales booming in key markets and more people cooking seafood at home, FFA partnered with the other Atlantic provinces and the Government of Canada to launch promotions with online retailers and create a campaign to educate consumers on the handling, purchase, storage, and preparation of seafood at home. Promotions were held with online retailers in Taiwan, Hong Kong, and South Korea, and weekly cooking shows were livestreamed on Facebook.

#### **SUSTAINABLE**

FFA strengthened aquaculture policies and practices to ensure the safety and sustainability of the industry and collaborated with stakeholders, including provincial and federal regulators, to increase regulatory oversight.

To assist businesses during the COVID-19 pandemic, the department deferred or waived of a number of fees and took steps to reduce the regulatory burden. FFA provided rebates on aquaculture, processor, and buyer licensing fees.

# **Landed Volume and Value**

2019 Revised		2020 Preliminary			Comparison			
Species Group	Volume (tonnes)	Value (\$000's)	Price/lb	Volume (tonnes)	Value (\$000's)	Price/lb	Volume	Value
Snow Crab	26,894	\$308,684	\$5.21	29,373	\$223,263	\$3.45	9.2%	-27.7%
Shrimp	39,874	\$183,050	\$2.08	32,913	\$143,028	\$1.94	-17.5%	-21.9%
Lobster	4,623	\$64,611	\$6.34	4,451	\$43,668	\$4.46	-3.7%	-32.4%
Sea Cucumber	6,619	\$10,287	\$0.71	6,733	\$8,164	\$0.55	1.7%	-20.6%
Squid	2,662	\$5,133	\$0.87	3,497	\$5,937	\$0.77	31.3%	15.7%
Whelk	465	\$1,343	\$1.31	566	\$1,489	\$1.20	21.6%	10.9%
Other Shellfish	29,886	\$60,466		19,036	\$42,643		-36.3%	-29.5%
SHELLFISH	111,025	\$633,573		96,569	\$468,192		-13.0%	-26.1%
Turbot	10,397	\$59,375	\$2.59	9,527	\$51,283	\$2.44	-8.4%	-13.6%
Flounders	12,702	\$18,541	\$0.66	14,640	\$21,248	\$0.66	15.3%	14.6%
Cod	14,460	\$23,517	\$0.74	12,770	\$18,765	\$0.67	-11.7%	-20.2%
Halibut	991	\$9,452	\$4.33	862	\$6,042	\$3.18	-13.0%	-36.1%
Redfish	5,875	\$10,538	\$0.81	4,361	\$6,604	\$0.69	-25.8%	-37.3%
Hake	237	\$251	\$0.48	155	\$164	\$0.48	-34.7%	-34.6%
Haddock	243	\$430	\$0.80	80	\$152	\$0.87	-67.2%	-64.7%
Skate	903	\$216	\$0.11	499	\$140	\$0.13	-44.8%	-35.3%
Pollock	122	\$74	\$0.28	88	\$35	\$0.18	-27.6%	-52.6%
Other Groundfish	114	\$3,265		170	\$46		49.4%	-98.6%
GROUNDFISH	46,043	\$125,660		43,152	\$104,479		-6.3%	-16.9%
Capelin	28,003	\$16,551	\$0.27	23,986	\$14,753	\$0.28	-14.3%	-10.9%
Herring	22,318	\$10,578	\$0.22	8,449	\$2,943	\$0.16	-62.1%	-72.2%
Mackerel	4,814	\$2,536	\$0.24	4,015	\$2,487	\$0.28	-16.6%	-1.9%
Other Pelagics	99	\$679		63	\$339		-36.1%	-50.1%
PELAGICS	55,233	\$30,345		36,513	\$20,522		-33.9%	-32.4%
Seals (Number)	35,460	\$879	\$24.78	395	\$11	\$26.72	-98.9%	-98.8%
TOTAL	212,301	\$790,456		176,234	\$593,204		-17.0%	-25.0%

Numbers may not sum to total due to rounding. Total volume does not include the number of seals. Data prepared: June 29, 2021

Source: DFO; FFA



# **Total Allowable Catch (Tonnes)**

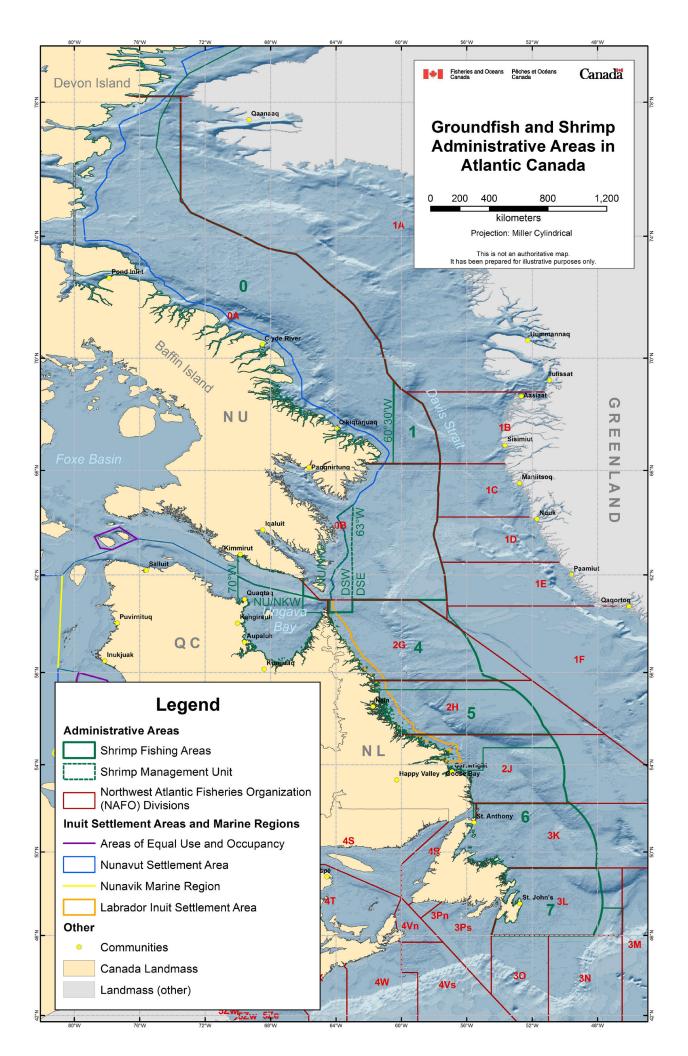
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Species Group	2019 (tonnes) <sup>1</sup>	2020 (tonnes) <sup>1</sup>
Shellfish		
Snow Crab		
2GHJ	1,865	1,600
3K	5,856	6,412
3LNO	15,818	17,587
3Ps	2,649	3,292
4R3Pn	306	260
3Ps trap survey	400	400
Shrimp		
Gulf of St. Lawrence	5,960	5,959
(NL 65%)	(3,874)	(3,873)
SFA 6 (NL inshore)	6,082	5,629
Canadian offshore/special allocations (SFAs 0 to 6)*	75,277	67,738
Groundfish		
Turbot		
2+3KLMNO	16,521	16, 926
(Canada 38%)	(6,278)	(6,432)
OB	3,860	3,860
4RST	3,375	2,250
(NL 18%)	(608)	(405)
Flounders		
3LNO Yellowtail	17,000	17,000
(Canada 97.5%)	(16,575)	(16,575)
3NO Witch	1,175	1,175
(Canada 60%)	(705)	(705)
Cod	1,000	1.000
4RS3Pn	1,000 (720)	1,000 (720)
(NL 72%) 3Ps	1	
(Canada 84.4%)	5,980 (5,047)	2,691 (2,271)
2J3KL Northern Cod Stewardship Fishery**	12,350	12,350
Redfish	12,000	12,000
Unit 2	8,500	8,500
(Canada 96.4%)	(8,194)	(8,194)
3LN	18,100	18,100
(Canada 42.6%)	(7,712)	(7,712)
30	20,000	20,000
(Canada 30%)	(6,000)	(6,000)
Pelagics		
Capelin (NL stocks and 4R)	30,801	27,382
Herring (NL stocks and 4R)	34,842	34,842
Mackerel (Atlantic-wide)	8,000	8,000
macketor (Maintie Wace)	5,000	5,000

<sup>&</sup>lt;sup>1</sup>Overall TAC. Canada/Newfoundland and Labrador share as indicated.

Source: DFO, FFA

<sup>\*</sup> Total includes Pandalus borealis and Pandalus montagui.

<sup>\*\*</sup>The 2J3KL Northern Cod stewardship fishery is managed as a maximum catch rather than a Total Allowable Catch.



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