

Fisheries of the United States, 2019

Each year NOAA Fisheries releases its annual summary report on U.S. recreational and commercial fishery landings.

U.S. Fisheries Facts

U.S. commercial fishermen landed 9.3 billion pounds of seafood valued at \$5.5 billion.

Dutch Harbor, Alaska and New Bedford, Massachusetts remain the top commercial fishing ports.

Marine recreational anglers took 187 million trips and caught 950 million fish, 64 percent of which were released.

A Statistical Snapshot of 2019 Fish Landings

ABOUT THE REPORT

Each year NOAA Fisheries compiles key fisheries statistics from the previous year into an annual snapshot documenting fishing's importance to the nation. The 2019 report provides landings totals for both domestic recreational and commercial fisheries by species and allows us to track important indicators such as annual seafood consumption and the productivity of top fishing ports. These statistics provide valuable insights, but to fully understand the overall condition of our fisheries, they must be looked at in combination with other biological, social, and economic factors of ecosystem and ocean health.

SUSTAINABLE FISHERIES, JOBS, AND THE ECONOMY

Both commercial and recreational fisheries play an enormous role in the U.S. economy. In 2019, U.S. commercial fishermen landed 9.3 billion pounds of seafood valued at \$5.5 billion. Recreational anglers made 187 million marine recreational fishing trips with a catch of 950 million fish and landings of 342 million fish (350 million pounds). Fish processors, icehouses, restaurants, grocery stores, bait and tackle shops, fuel stations, and many other businesses benefit from healthy commercial and recreational fishing.

HEALTHY STOCKS MEAN HEALTHY ECONOMIES

Maintaining high commercial fish landgings and values and high participation levels in recreational fisheries is good news for fishermen, fishing communities, and for the Americans who want sustainable, healthy U.S. seafood and rewarding outdoor recreational experiences. We are seeing that responsible management has resulted in continued, steady high landings and values of U.S. fisheries over the last five years. This is the payoff from the collective progress that our agency, the eight regional fishery management councils, and our stakeholders have made, working together to ensure the sustainability and economic stability of our nation's fisheries. Additional information on the economic impacts of commercial and recreational fishing can be found in the companion publication Fisheries Economics of the United States (FEUS).

Regional Highlights

Alaska led all states in both volume and value of landings, increasing 4 percent in volume and decreasing 2 percent in value. In the Mid-Atlantic, volume increased by 2 percent and value increased by 4 percent. In the Gulf of Mexico region, landings decreased 9 percent and value decreased by 10 percent.

Top 5 States

By Volume of Commercial Landings:

- 1. Alaska (5.6 billion pounds)
- 2. Louisiana (896.4 million pounds)
- 3. Washington (544.4 million pounds)
- 4. Virginia (390.6 million pounds)
- 5. Mississippi (340.8 million pounds)

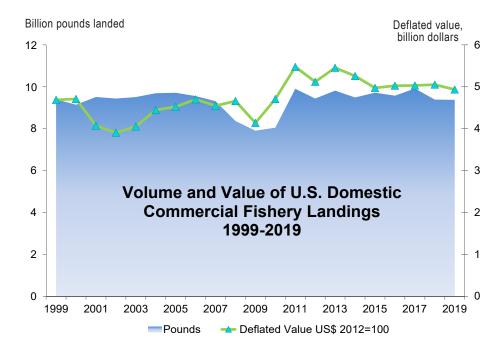
By Value of Commercial Landings:

- 1. Alaska (\$1.7 billion)
- 2. Massachusetts (\$679.3 million)
- 3. *Maine* (\$577.9 million)
- 4. Washington (\$308.5 million)
- 5. Louisiana (\$305.3 million)

Commercial Fisheries and the Seafood Industry

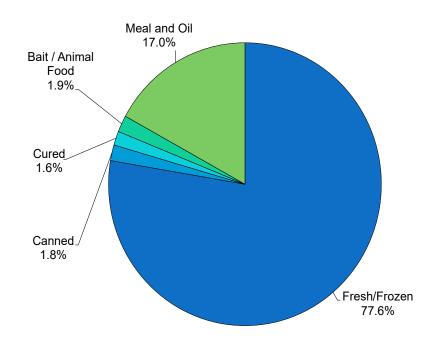
COMMERCIAL FISHERIES LANDINGS

U.S. commercial fishermen landed 9.3 billion pounds of fish and shellfish in 2019 valued at \$5.5 billion. These figures are essentially unchanned from 2018, with a less than 1% decline in volume and 2% in value.



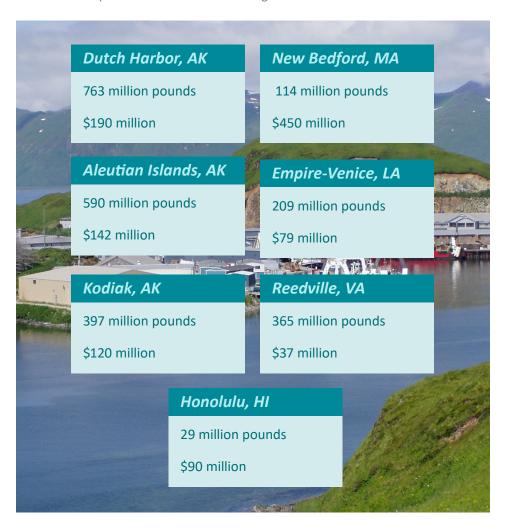
USES OF U.S. DOMESTIC COMMERCIAL LANDINGS

While most fish caught in the United States is consumed as seafood, about 19 percent of the 2019 catch was used for other products such as pet food, fish meal, and oil.



TOP U.S. COMMERCIAL FISHING PORTS

For the 23nd consecutive year, Dutch Harbor, Alaska led the nation as the port with the highest volume of seafood landed (763 million pounds valued at \$190 million). Alaska pollock (walleye) made up 93 percent of the volume and 54 percent of the value. High-value snow crabs and king crabs accounted for an additional 35 percent of the value of Dutch Harbor landings and 2 percent of the volume. For the 20th consecutive year, New Bedford, Massachusetts had the highest valued catch (116 million pounds valued at \$451 million), due in large part to the highly valued sea scallop fishery. Sea scallops account for 84 percent of the value of landings in New Bedford.



SUSTAINABLE SEAFOOD

Americans consumed 6.3 billion pounds of seafood in 2019. The U.S. is the world's second largest consumer of seafood after China, according to data from the Food and Agriculture Organization of the United Nations.

The average American ate 19.2 pounds of fish and shellfish in 2019, a slight increase of 0.2 pounds from 2018. The USDA's Dietary Guidelines for Americans (https://www.dietaryguidelines.gov/) recomend that people eat two 4 oz servings of seafood each week. This would be 26 pounds per year for an individual.

FRESH FACTS, SMART SEAFOOD

When consumers go to the market for seafood, they can be assured that if the species is harvested in the United States, it has been caught or farmed responsibly. NOAA Fisheries provides the public with easy-to-understand, science-based facts at FishWatch.gov to help them make smart, sustainable seafood choices. FishWatch delivers regularly updated information on how U.S. seafood is harvested under regulations that keep the environment healthy, fish populations thriving, and our seafood industry on the job.



What's behind some of the changes?

The overall for U.S. commercial fisheries landings volume and value for 2019 are in line recent years. Volume and value of fisheries landings remained steady. Landings decreased by only 0.8% percent to 9.3 billion pounds and value decreased only 2.0% percent to \$5.5 billion, from 2018.

Still, many fisheries go up and down each year, as part of normal interannual variation. In 2019, New England showed a 14.9% decrease in land-ings volume, driven primarily by reductions in the herring and lobster fisheries. The South Atlantic, on the other hand, had a 13.4% increase in landings volume, driven by increases in North Carolina and the east coast of Florida. Reduced landings in the Gulf were due to lower menhaden landings that were within normal variations for the fishery. While the Pacific coast showed a slight increase overall. California landings were down by 40% due to anchovies and a continued reduction in loligo squid landings.

Recreational Fisheries

RECREATIONAL FISHERIES LANDINGS

Recreational anglers took 187 million trips and caught 950 million fish in 2019. Of the total number of fish caught, 64 percent were released alive. The estimated total weight of harvested catch (341 million fish) was 350 million pounds.

Striped bass remains the top species harvested by weight among saltwater anglers, with 24 million pounds (2.3 million fish) harvested in 2019 while scup was the top species harvested by numbers (15 million fish weighing 14 million pounds). In terms of total catch (harvested and released), anglers caught 52 million spotted seatrout (weight not availabel for total catch). These numbers do not include fish caught for bait.

Where Our Recreational Catch Comes From

54% Estuaries

36% State territorial seas

9% Federal waters (EEZ)

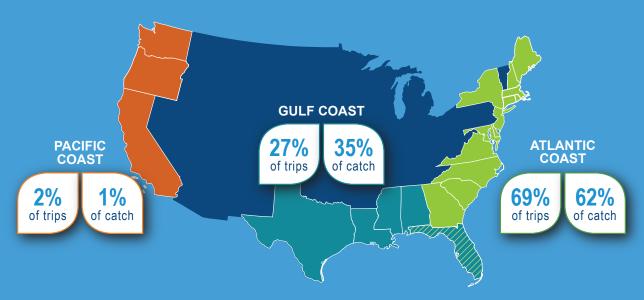
HARVEST AND EFFORT

Harvest and effort have decreased over the past 5 years, while the proportion of catch released continues to rise.

The majority of recreational fishing trips were taken on the Atlantic coast with 69 percent of trips and 62 percent of catch coming from this region. The Gulf coast comprised 27 percent of trips and 35 percent of catch, while 2 percent of trips and 1 percent of catch were from the Pacific coast (Alaska data for 2019 were not available). As in previous years, Florida is the state with the largest recreational harvest (167 million fish weighing 127.6 million pounds) and the largest number of angler trips (72 million).



REGIONAL TRIP AND CATCH TOTALS*

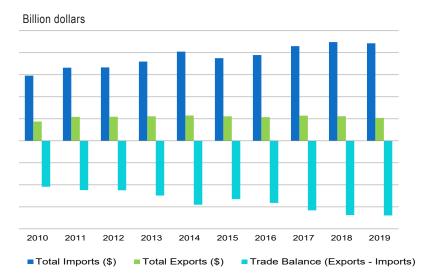


*Alaska data not available for 2019. Hawaii contributed 2% and 1% of national trips and catch, respectively. Puerto Rico data not available for 2019.

Imports and Exports

To meet consumer demand, the United States continues to be a major importer of seafood. Between 70 percent and 85 percent of the seafood consumed in the United States (by edible weight) is imported. This measure has been rising in recent years reflecting an increase in imported seafood. However, a significant portion of this imported seafood is caught by American fishermen, exported overseas for processing, and then reimported to the United States. Exports have decreased slightly compared to 2018.

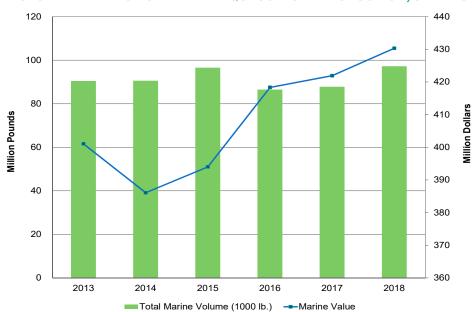
U.S. Trade Balance in Edible Fishery Products, 2010-2019



Aquaculture

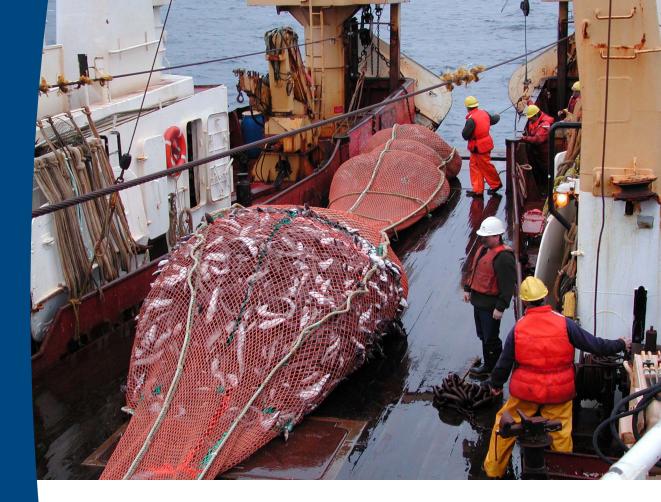
The U.S. aquaculture industry (marine and freshwater) produced \$1.5 billion worth of seafood in 2018, holding steady. Because aquaculture focuses on high-value food species, the value of U.S. aquaculture production equals about 21 percent of the value of total U.S. seafood production, while the volume equals 7 percent of the total production. The top U.S. marine aquaculture species are oysters (\$219 million), clams (\$122 million), and Atlantic salmon (\$66 million).

VOLUME AND VALUE OF MARINE AQUACULTURE PRODUCTION. 5 YEARS



Collecting Reliable Data

The collection and analysis of recreational and commercial catches provide scientists and managers with important information they need to make informed decisions. We use a number of different methods—including surveys, catch cards, and logbooks—to gather recreational and commercial fishing landings data. Fishermen's landings combined with other sources of fishery-independent data give us a good understanding of the health and productivity of the resource.





Learn More About the Report

https://www.fisheries.noaa.gov/national/sustainable-fisheries/fisheries-united-states

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OFFICIAL BUSINESS

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