

Finding the ways that work

## AMERICAN VOTERS' VIEWS ON AQUACULTURE

POLL REPORT | JULY 2021

#### HIGHLIGHTS

Over 7 in 10 American voters would eat more seafood if there were higher safety standards on how farmed fish are produced.



Voters have concerns about the health and environmental impacts of *both* foreign and domestic aquaculture.



Voters want more consumer protections and stronger regulations on farmed fish sold in the U.S., and more seafood raised here using those higher standards.



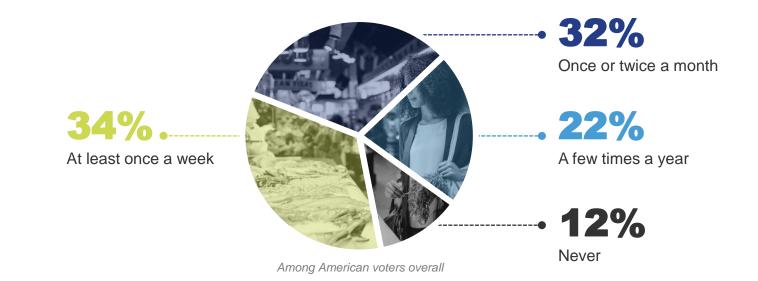
There is strong support for a proposal to first "examine the risks and opportunities of fish farming in U.S. federal waters before setting high standards and regulation for safe and sustainable aquaculture."



Benenson

Voters reject extreme stances on both sides of the aquaculture debate, with the overwhelming majority preferring the proposal above to either immediately opening federal waters or forever keeping them closed to aquaculture.

#### 1 in 3 American voters eat seafood at least weekly



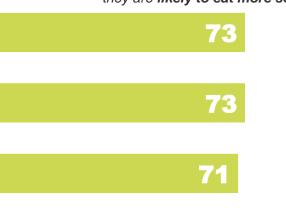
#### But over 7 in 10 would eat more if...

...more seafood was available that had been caught or raised in the United States.

...there were **higher safety standards** on how farmed fish were caught and raised.

...there were **higher environmental standards** for how farmed fish are caught and raised.

...more seafood was available that **came** from sustainable sources that will continue to provide seafood over the long-term.



#### ...would buy less meat if they were buying more seafood

Fish farming is the most environmentally-friendly and low carbon way to produce not just seafood, but all animal protein for humans to eat – making domestic aquaculture an important opportunity to have a positive environmental impact.



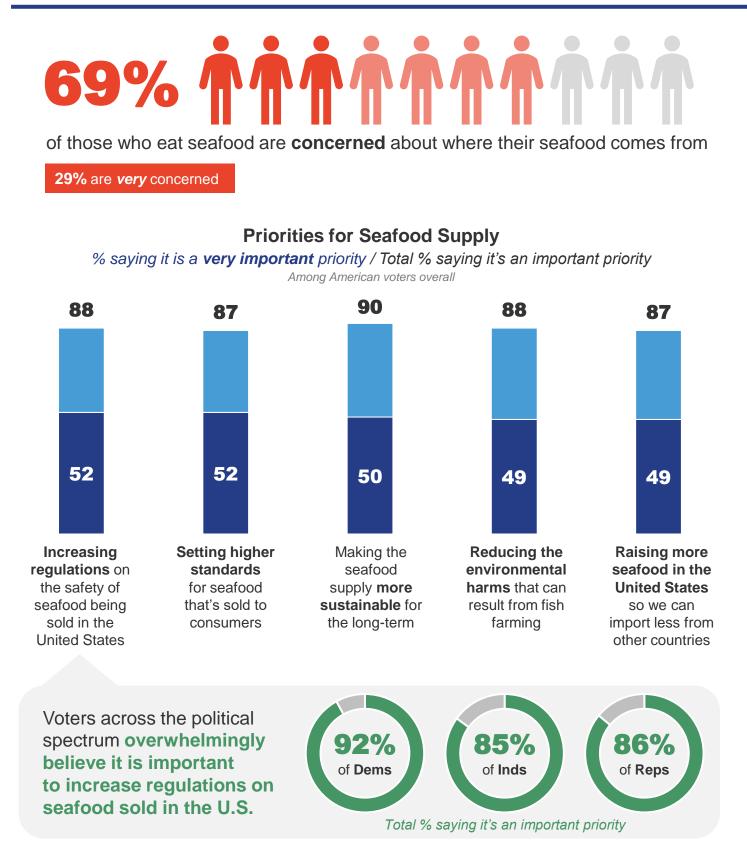
39%

of voters



% of American voters saying they are **likely to eat more seafood** 

### American voters want more consumer protections and stronger regulations on seafood sold in the U.S.







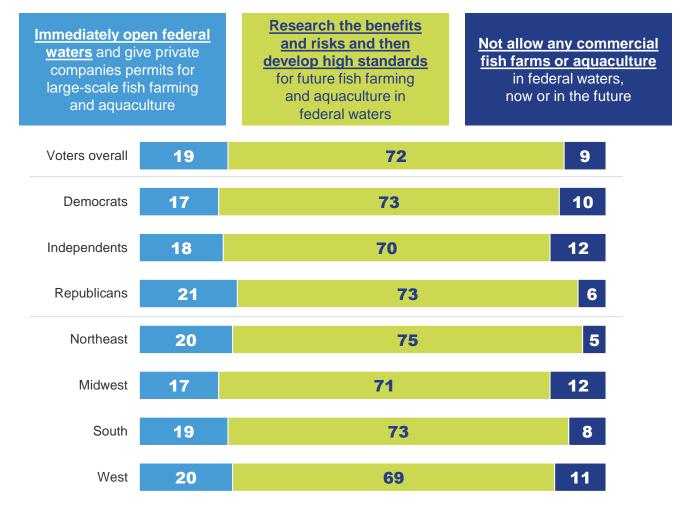
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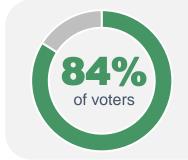
## Voters reject extreme stances on both sides of the aquaculture debate and embrace a plan to first study benefits and risks, then develop standards

Across the country and partisan lines, Americans believe fish farming in U.S. federal waters needs to be done *right* – that means taking the time to research the benefits and risks so we can develop high standards that keep Americans healthy and our environment safe.

#### Preferred U.S. Government Approach on Aquaculture

There are currently not any active fish farms, or aquaculture, in U.S. federal waters. Do you think the U.S. government should:





...would support a proposal "that would first **examine the risks and opportunities** of fish farming in U.S. federal waters before **setting high standards and regulation** for safe and sustainable aquaculture."

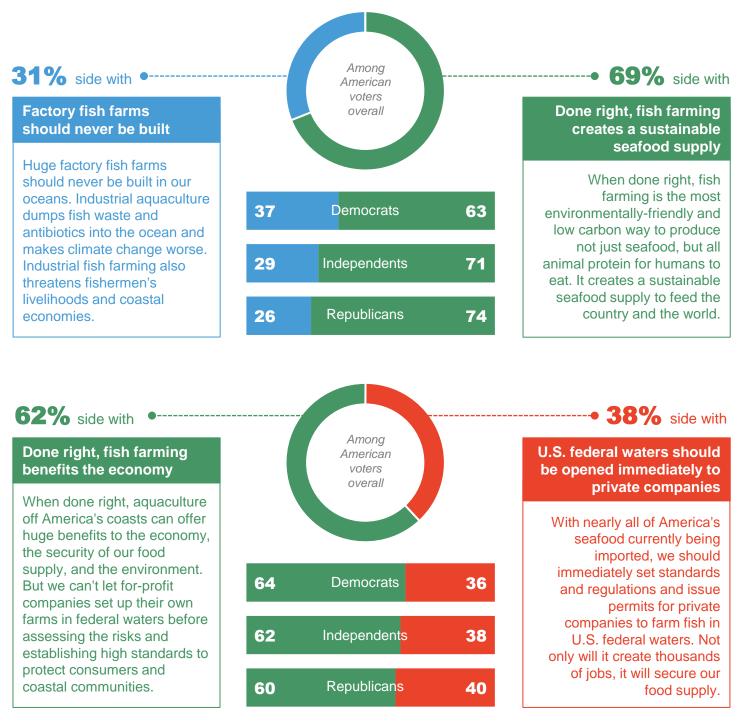
83% of Democrats | 86% of Independents | 84% of Republicans





# At a time when Americans are more polarized than ever before, voters across the political spectrum agree on the importance of getting aquaculture right in the U.S.

When presented with competing arguments from both the left and the right, a strong majority of voters side with an approach to aquaculture that keeps our environment safe, while offering benefits to the economy.





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There are real concerns about the health and environmental impacts of *both* foreign and domestic aquaculture, making high standards and strong regulations top of mind for voters

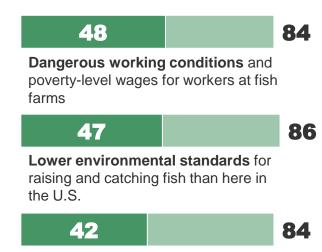
#### **Concerns About Foreign Aquaculture**

% Very concerned / % Total concerned Among American voters overall

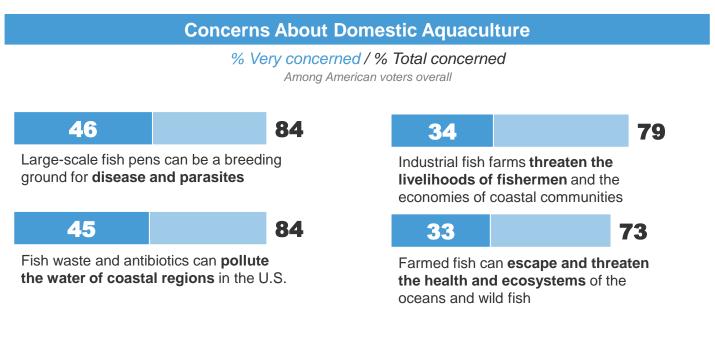
The health threat created when **poorly regulated seafood** producers overuse antibiotics and overcrowd fish in pens

The **pollution created and dumped** into the open water

54



The U.S. losing out on the jobs and economic benefits of producing our own seafood supply







### Methodology



- On behalf of Environmental Defense Fund, Benenson Strategy Group conducted 800 online interviews with registered voters in the United States from July 9 15, 2021.
- The margin of sampling error is  $\pm 3.4\%$  at the 95% confidence level.
  - Note: the margin of sampling error is higher among subgroups.
- Due to rounding, answer choices may not always add up to 100%.





#### Facts about Aquaculture & Seafood





Aquaculture, also known as fish farming, is the breeding, rearing, and harvesting of fish, shellfish, algae, and other organisms in all types of water environments.



The U.S. already grows **97 million pounds of marine aquaculture every year**. The majority of American marine aquaculture is farmed oysters, mussels, clams, and shrimp which helped bring in \$1.5 billion for the fishing industry in 2017 alone. These are raised near shore.

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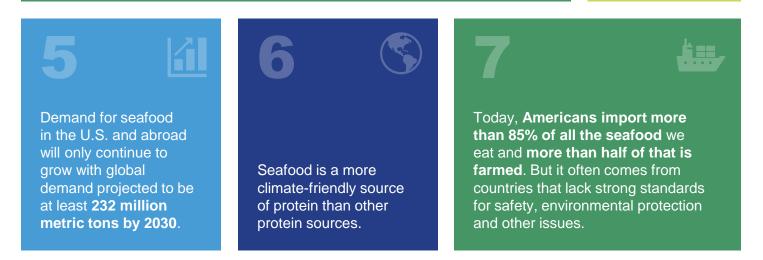
## **Offshore aquaculture** is an emerging approach to fish farming where farms are placed some distance offshore. The farms are positioned in deeper and less sheltered waters, where ocean currents are stronger than they are

inshore. This is a common practice in countries outside of the United States.



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The U.S. is the world's second largest consumer of seafood.



That is why EDF recently announced efforts to support a comprehensive approach to ensure that **any expansion of offshore aquaculture in the United States is done in the most environmentally sustainable way possible and prioritizes economic growth and jobs for historically disadvantaged communities** — those experiencing the greatest burdens of environmental harm, economic inequality and climate change.

To better understand the opinion landscape of aquaculture in the United States, EDF contracted Benenson Strategy Group to conduct this survey.