



## Food Lion

Food Lion, based in Salisbury, N.C. since 1957, has more than 1,000 stores in 10 Southeastern and Mid-Atlantic states and employs more than 63,000 associates. By leveraging its longstanding heritage of low prices and convenient locations, Food Lion is working to own the easiest full shop grocery experience in the Southeast, anchored by a strong commitment to affordability, freshness and the communities it serves. Through Food Lion Feeds, the company has donated more than 500 million meals to individuals and families since 2014, and has committed to donate 1 billion more meals by 2025. Food Lion is a company of Ahold Delhaize USA, the U.S. division of Zaandam-based Ahold Delhaize. For more information, visit [www.foodlion.com](http://www.foodlion.com).

2020

Number of Fisheries Used	Number of Certified Fisheries	Number of Fisheries in a FIP	Number of Fisheries Assessed as Low Risk by Nonprofit Science Partner
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84

26

17

41

### Production Methods Used

- |  |   |  |  |
|--|---|--|--|
| <ul style="list-style-type: none"> <li>• Midwater trawl</li> <li>• Bottom trawl</li> <li>• Dredge</li> </ul> | <ul style="list-style-type: none"> <li>• Purse seine</li> <li>• FAD-free (unassociated) purse seine</li> <li>• Seine nets</li> <li>• Lift nets</li> <li>• Gillnets and entangling nets</li> </ul> | <ul style="list-style-type: none"> <li>• Hook and line</li> <li>• Longlines</li> <li>• Handlines and pole-lines</li> </ul> | <ul style="list-style-type: none"> <li>• Rake / hand gathered / hand netted</li> <li>• Pots and traps</li> </ul> |
|--|---|--|--|

## Summary

Food Lion has a comprehensive sustainable seafood policy. We are committed to sourcing only seafood from fisheries and farms that are well managed to ensure that fish populations remain healthy and that fishing and farming methods have a minimum environmental and social impact. All seafood we sell, whether it's fresh, frozen, or canned, must meet important sustainability criteria. We work with the Gulf of Maine Research Institute (GMRI), a nonprofit marine research institution, to help us maintain the credibility and transparency of our policy. For both wild-caught and farmed seafood, we will source a product if it has a certification benchmarked by the Global Sustainable Seafood Initiative (GSSI), or if it is from an active fishery improvement project (FIP) or aquaculture improvement project (AIP). In cases where neither exists, we will only source a product if it assessed as low risk by GMRI. Low risk sources are managed by competent authorities and have management plans in place that incorporate a science-based approach to ensure sustainability. We only work with suppliers that know where the seafood they provide us comes from, and we require traceability to the source fishery or farm for every item we carry. We partner with Trace Register to document source data for all seafood products.

Food Lion is deeply concerned about the well-being of the men and women who contribute to bringing seafood to our stores. From harvesting to processing and distribution, we are committed to ensuring ethical recruitment and conditions of labor. This is a highly complex issue and spans many of our seafood supply chains. We are actively engaged in bringing together numerous stakeholders, NGOs, and other private sector companies to collaboratively address unsatisfactory human welfare conditions, the most egregious being slavery at sea. We will not knowingly sell seafood from illegal, unreported, or unregulated (IUU) sources. Food Lion also requires canned tuna suppliers to comply with the International Sustainable Seafood Foundation conservation measures, and encourages shrimp suppliers to buy from Seafood Task Force members when sourcing from Thailand. Food Lion's parent company, Ahold Delhaize, is a member of the Seafood Task Force, as well as the Global Dialogue on Seafood Traceability. Ahold Delhaize is also a signatory to the World Economic Forum Tuna Declaration. Through the Tuna Declaration, we are committed to pursuing traceability to the vessel for all fresh, frozen, and canned tuna from every country.

This profile covers fresh, frozen, and canned wild caught seafood sold by Food Lion in 2019. For more information on our seafood sourcing policy, please visit:

<https://www.foodlion.com/about-us/sustainability/seafood-sustainability/our-policy/>

## Associated Fisheries



Species and Location	Production Methods	Certification or Improvement Project	Sustainability Ratings	Notes
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**Acadian redfish**  
*Sebastes fasciatus*

Hook and line

Not certified or in a FIP

Sustainability not rated



**Gulf of Maine and  
Georges Bank**

**Fishery countries:**  
United States

**Environmental Notes**

- Profile not yet complete.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Acadian redfish**

*Sebastes fasciatus*

Bottom trawl

**Not certified or in  
a FIP**

**Sustainability  
not rated**



**Scotian shelf**

**Fishery countries:**  
Canada

**Environmental Notes**

- This fishery is not believed to be an issue for PET species.
- Bycatch for this fishery is a risk.
- Bottom trawls will directly impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Alaska pollock**

*Theragra  
chalcogramma*

Midwater trawl

**Certified**

**Well managed**



**Gulf of Alaska**

**Fishery countries:**  
United States

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed, but occasional impacts may occur.

**General Notes**

- This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.



Midwater trawl

**Not certified or in  
a FIP**

**Managed**



**Alaska pollock**

*Theragra  
chalcogramma*

**Navarinsky**

**Fishery countries:**  
Russia

**Environmental Notes**

- Profile not yet complete.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Alaska pollock**

*Theragra  
chalcogramma*

Midwater trawl

**Certified**

**Well managed**



**Sea of Okhotsk**

**Fishery countries:**  
Russia

**Environmental Notes**

- This fishery is unlikely to impact ETP species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- No additional notes.



**Albacore**

*Thunnus alalunga*

Longlines

**FIP**

**Managed**



**Indian Ocean**

**Fishery countries:**  
Indonesia, Malaysia

**Environmental Notes**

- There are risks to seabirds, sea turtles, marine mammals and sharks with this fishery, but there are mitigation measures in place.
- Bycatch of other tuna, billfishes and sharks is a risk for this fishery, but there are mitigation measures in place.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

**References**

[Fishery Progress, Indian Ocean tuna - longline \(Thai Union\)](#)

[Fishery Progress, Indonesia Indian Ocean tuna - longline](#)





Longlines

FIP

Managed



### Albacore

*Thunnus alalunga*

Indian Ocean

Fishery countries:

China, Taiwan

#### Environmental Notes

- There are risks to seabirds, sea turtles, marine mammals and sharks with this fishery, but there are mitigation measures in place.
- Bycatch of other tuna, billfishes and sharks is a risk for this fishery, but there are mitigation measures in place.
- This fishery is unlikely to have a significant impact on the sea bed.

#### General Notes

#### References

[Fishery Progress, Indian Ocean albacore tuna - longline \(Bumble Bee/FCE\)](#)



### Albacore

*Thunnus alalunga*

Longlines

Not certified or in  
a FIP

Managed



North Atlantic

Fishery countries:

Spain

#### Environmental Notes

- There are risks to seabirds, sea turtles, marine mammals and sharks with this fishery, but there are mitigation measures in place.
- Bycatch of other tuna, billfishes and sharks is a risk for this fishery, but there are mitigation measures in place.
- This fishery is unlikely to have a significant impact on the sea bed.

#### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### American cupped oyster

*Crassostrea virginica*

Dredge

Not certified or in  
a FIP

Needs  
improvement



US Atlantic

Fishery countries:

United States

#### Environmental Notes

- Profile not yet complete.

#### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



Pots and traps

Certified

Well managed



**American lobster**

*Homarus americanus*

**Bay of Fundy**

**Fishery countries:**

Canada

**Environmental Notes**

- Profile not yet complete.

**General Notes**

- No additional notes



**American lobster**

*Homarus americanus*

Pots and traps

Certified

Well managed



**Gulf of Maine and  
Georges Bank**

**Fishery countries:**

United States

**Environmental Notes**

- There are potential risks to ETP species with this fishery, but mitigation actions are underway.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- No additional notes.



**American sea  
scallop**

*Placopecten  
magellanicus*

Dredge

Certified

Well managed



**US Atlantic – Mid-  
Atlantic Bight**

**Fishery countries:**

United States

**Environmental Notes**

- There are risks to sea turtles with this fishery, but there are mitigation measures in place.
- Bycatch is a risk in this fishery.
- Dredges will directly impact on the sea bed.

**General Notes**

- No additional notes.



### Anchoveta

*Engraulis ringens*

Purse seine

Not certified or in  
a FIP

Managed



Peruvian Northern-  
Central Industrial

Fishery countries:  
Peru

#### Environmental Notes

- This fishery is unlikely to have direct impacts on PET species but may impact food availability to PET species. The FIP aims to better understand the impacts of the fishery on PET species.
- Bycatch for this fishery is considered low. However, anomalous environmental conditions observed since 2013 have been associated with an increased catch of non-target species.
- This fishery is unlikely to have a significant impact on the sea bed. The FIP aims to better understand the impacts of the fishery on habitats.

#### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.
- This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.



### Argentine red shrimp

*Pleoticus muelleri*

Bottom trawl

FIP

Managed



Patagonian -  
Argentina offshore  
industrial

Fishery countries:  
Argentina

#### Environmental Notes

- There are risks to sharks and rays with this fishery.
- Bycatch of hake is a risk with this fishery.
- Bottom trawls directly impact on the sea bed.

#### General Notes

#### References

[Fishery Progress, Argentina offshore red shrimp - bottom trawl](#)



### Atlantic cod

*Gadus morhua*

Bottom trawl

Certified

Well managed



Barents Sea

Fishery countries:  
Russia

## Environmental Notes

- There are potential risks to PET species with this fishery, but mitigation actions are underway.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- No additional notes.



### Atlantic croaker

*Micropogonias undulatus*

N&S American Atlantic Coast

Fishery countries:

United States

Gillnets and entangling nets

Not certified or in a FIP

Sustainability not rated



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Atlantic herring

*Clupea harengus*

Gulf of Maine and Georges Bank

Fishery countries:

United States

Seine nets

Not certified or in a FIP

Managed



## Environmental Notes

- There are risks to marine mammals and sea turtles with this fishery, but there are mitigation measures in place.
- Bycatch is a risk for this fishery but there are mitigation measures in place.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Atlantic herring

*Clupea harengus*

North Sea Autumn spawners

Fishery countries:

Sweden

Purse seine

Not certified or in a FIP

Well managed



## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Atlantic seabob

*Xiphopenaeus kroyeri*

Bottom trawl

Certified

Well managed



Guyanese

Fishery countries:

Guyana

## Environmental Notes

- There is a risk to PET species with this fishery.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.
- Habitat impacts in this fishery are not well understood.

## General Notes

- This fishery was in the [Guyana Atlantic seabob - otter trawl](#) FIP which entered MSC full assessment in September 2018 and achieved MSC certification in August 2019.

## References

[Fishery Progress, Guyana Atlantic seabob - otter trawl](#)



### Atlantic Spanish

mackerel

*Scomberomorus maculatus*

Gillnets and entangling nets

Not certified or in a FIP

Managed



Western Atlantic

Fishery countries:

United States

## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Atlantic surf clam

*Spisula solidissima*

Dredge

Certified

Well managed



## NW Atlantic

### Fishery countries:

United States

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- No additional notes



### **Black grouper**

*Mycteroperca bonaci*

**Northern Gulf of Mexico and NW Atlantic southern**

### Fishery countries:

United States

Longlines

**Not certified or in a FIP**

**Well managed**



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### **Black seabass**

*Centropristis striata*

**NW Atlantic**

### Fishery countries:

United States

Gillnets and entangling nets

**Not certified or in a FIP**

**Sustainability not rated**



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### **Blacktip shark**

*Carcharhinus limbatus*

**Gulf of Mexico**

Longlines

**Not certified or in a FIP**

**Managed**



**Fishery countries:**

United States

**Environmental Notes**

- Profile not yet complete.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Blue catfish**

*Ictalurus furcatus*

Gillnets and  
entangling nets

**Not certified or in  
a FIP**

**Sustainability  
not rated**



**Chesapeake Bay**

**Fishery countries:**

United States

**Environmental Notes**

- Profile not yet complete.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Blue crab**

*Callinectes sapidus*

Pots and traps

**Not certified or in  
a FIP**

**Managed**



**Chesapeake Bay**

**Fishery countries:**

United States

**Environmental Notes**

- This fishery is unlikely to have a significant impact on the sea bed.
- Profile not yet complete.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Blue king crab**

*Paralithodes platypus*

Pots and traps

**FIP**

**Sustainability  
not rated**



**W Bering Sea**

**Fishery countries:**

Russia

## Environmental Notes

- Profile not yet complete.

## General Notes

### References

[Crab Catchers Association, Russia Far East Crab FIP](#)



### Blue mussel

*Mytilus edulis*

Dredge

FIP

Sustainability  
not rated



Gulf of Maine

Fishery countries:

United States

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Dredges will directly impact on the sea bed.

## General Notes

### References

[Fishery Progress, US Maine blue mussel - dredge/rake](#)



### Blue swimming crab

*Portunus pelagicus*

Pots and traps

FIP

Needs  
improvement



Java Sea

Fishery countries:

Indonesia

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

### References

[Fishery Progress, Indonesian blue swimming crab - gillnet/trap](#)



### Blue swimming crab

*Portunus pelagicus*

Pots and traps

FIP

Needs  
improvement



Philippines

**Fishery countries:**

Philippines

**Environmental Notes**

- There are risks to marine mammals and sea turtles with this fishery.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

**References**

[Fishery Progress, Philippines blue swimming crab - bottom-set gillnet & pot/trap](#)



**Bluefish**

*Pomatomus saltatrix*

Hook and line

**Not certified or in a FIP**

**Managed**



**W North Atlantic**

**Fishery countries:**

United States

**Environmental Notes**

- There are risks to marine mammals with this fishery.
- There is bycatch for this fishery, but the scale of the issue is not established.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Chum salmon**

*Oncorhynchus keta*

Gillnets and entangling nets

**Certified**

**Well managed**



**Alaska - Bristol Bay**

**Fishery countries:**

United States

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

**References**

[Intertek Moody Marine, 2013, Alaska Salmon Fishery MSC Public Certification Report](#)



**Coho salmon**

Gillnets and entangling nets

**Certified**

**Well managed**



**Alaska – Bristol Bay**

**Fishery countries:**

United States

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

**Caveat**

The environmental notes for this fishery are based on a provisional assessment and are not derived from the FishSource profile.

**References**

[Intertek Moody Marine, 2013, Alaska Salmon Fishery MSC Public Certification Report](#)



**Common squids**

**nei**

*Loligo spp.*

Lift nets

**Not certified or in  
a FIP**

**Sustainability  
not rated**



**Indonesian waters**

**Fishery countries:**

Indonesia

**Environmental Notes**

- Profile not yet complete.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Dungeness crab**

*Cancer magister*

Pots and traps

**Not certified or in  
a FIP**

**Managed**



**Oregon**

**Fishery countries:**

United States

**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.
- This fishery was previously MSC-certified but withdrew from the MSC program in 2015. As of 2017, the fishery is undergoing an MSC Pre-Assessment.

**References**



### European anchovy

*Engraulis encrasicolus*

Purse seine

Certified

Well managed



Bay of Biscay

Fishery countries:

Spain

#### Environmental Notes

- Profile not yet complete.
- This fishery is unlikely to have a significant impact on the sea bed.

#### General Notes

- This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.



### European anchovy

*Engraulis encrasicolus*

Purse seine

FIP

Sustainability  
not rated



NW Africa

Fishery countries:

Morocco

#### Environmental Notes

- There are risks to marine mammals and sharks with this fishery.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

#### General Notes

- This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.

#### References

[FisheryProgress, Morocco anchovy - purse seine](#)



### European plaice

*Pleuronectes platessa*

Bottom trawl

Certified

Well managed



North Sea and  
Skagerrak

Fishery countries:

Netherlands

#### Environmental Notes

- Profile not yet complete.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- No additional notes.



### European sprat

*Sprattus sprattus*

Midwater trawl

Not certified or in  
a FIP

Managed



Baltic Sea

Fishery countries:

Poland

## Environmental Notes

- This fishery is unlikely to have direct impacts on protected, endangered and threatened (PET) species, but available data is still limited.
- The main bycatch species, Baltic herring, is well managed.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.
- This fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.



### Flathead sole

*Hippoglossoides  
elassodon*

Bottom trawl

Certified

Well managed



Bering Sea and  
Aleutian Islands

Fishery countries:

United States

## Environmental Notes

- Profile not yet complete.

## General Notes

- No additional notes



### Goldstripe sardinella

*Sardinella gibbosa*

Seine nets

Not certified or in  
a FIP

Sustainability  
not rated



Western Central  
Pacific Ocean

Fishery countries:

China

## Environmental Notes

- Profile not yet complete.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



#### Haddock

*Melanogrammus  
aeglefinus*

Bottom trawl

Certified

Well managed



#### Barents Sea

Fishery countries:

Norway

### Environmental Notes

- This fishery is unlikely to impact PET species, but available data is still limited.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed. An MSC condition is in place to strengthen understanding of fishery interactions with sensitive habitat.

### General Notes

- No additional notes.



#### Haddock

*Melanogrammus  
aeglefinus*

Bottom trawl

Not certified or in  
a FIP

Sustainability  
not rated



#### E Georges Bank

Fishery countries:

Canada

### Environmental Notes

- There are risks to PET species with this fishery, but there are mitigation measures in place.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact the sea bed. However, management measures are in place

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, GMRI.



#### Haddock

*Melanogrammus  
aeglefinus*

Bottom trawl

Certified

Managed



#### Gulf of Maine

Fishery countries:

United States

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch is a significant risk for this fishery.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- No additional notes



### Haddock

*Melanogrammus  
aeglefinus*

Bottom trawl

Certified

Well managed



Icelandic

Fishery countries:

Iceland

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed. Measures to protect vulnerable habitats such as cold water coral reefs are in place.

## General Notes

- No additional notes.



### Japanese

### threadfin bream

*Nemipterus japonicus*

Bottom trawl

FIP

Sustainability  
not rated



Western Indian  
Ocean

Fishery countries:

India

## Environmental Notes

- There are risks to marine mammals with this fishery.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed. Measures to protect vulnerable habitats such as cold water coral reefs are in place.

## General Notes

### References

[Fishery Progress, India threadfin bream - trawl](#)



Bottom trawl

Certified

Well managed



### Longfin squid

*Loligo pealeii*

## NW Atlantic

### Fishery countries:

United States

## Environmental Notes

- There are risks to marine mammals, sharks, and rays with this fishery, but there are mitigation measures in place.
- There is some risk of bycatch by bottom trawl gear.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- No additional notes.



## Mahi-mahi

*Coryphaena hippurus*

Eastern Pacific  
Ocean

### Fishery countries:

Ecuador

Longlines

FIP

Sustainability  
not rated



## Environmental Notes

- There are risks to turtles, sharks and seabirds with this fishery.
- Bycatch is a significant risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

### References

[Fishery Progress, Ecuador mahi-mahi - longline](#)



## Mahi-mahi

*Coryphaena hippurus*

Atlantic

### Fishery countries:

United States

Hook and line

Not certified or in  
a FIP

Sustainability  
not rated



## Environmental Notes

- There are potential risks to turtles and sharks depending on gear type, but there is limited data.
- Bycatch for this fishery is a risk, but there is insufficient data available to assess significance.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



Midwater trawl

Certified

Well managed



## North Pacific hake

*Merluccius productus*

### NE Pacific

#### Fishery countries:

United States

## Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- No additional notes.



## Northern brown shrimp

*Penaeus aztecus*

Bottom trawl

Not certified or in a FIP

Managed



NW Atlantic - US  
Federal

#### Fishery countries:

United States

## Environmental Notes

- There is potential for turtle interactions with this fishery, but excluder devices are fitted to nets for protection.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



## Northern pink shrimp

*Penaeus duorarum*

Bottom trawl

FIP

Well managed



Northern Gulf of  
Mexico - Florida

#### Fishery countries:

United States

## Environmental Notes

- There is potential for turtle interactions with this fishery, but excluder devices are fitted to nets for protection.
- Bycatch is a significant risk for this fishery.
- Bottom trawls will directly impact on the sea bed.

## General Notes

## References



**Northern quahog**  
*Mercenaria mercenaria*

US NW Atlantic Coast

Fishery countries:  
United States

Dredge  
Rake / hand  
gathered / hand  
netted

Not certified or in  
a FIP

Sustainability  
not rated



**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Opalescent  
inshore squid**  
*Loligo opalescens*

Eastern Pacific

Fishery countries:  
United States

Purse seine

Not certified or in  
a FIP

Managed



**Environmental Notes**

- There are risks to seabirds with this fishery, but there are mitigation measures in place.
- There is a lack of information on bycatch in this fishery.
- This fishery has some negative habitat impacts.

**General Notes**

- This fishery is assessed as low risk by our nonprofit science partner, GMRI.



**Pacific calico  
scallop**  
*Argopecten ventricosus*

Baja California Sur

Fishery countries:  
Mexico

Rake / hand  
gathered / hand  
netted

Not certified or in  
a FIP

Sustainability  
not rated



**Environmental Notes**

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Pacific cod

*Gadus macrocephalus*

Bottom trawl

Certified

Well managed



#### E Bering Sea

Fishery countries:

United States

## Environmental Notes

- There are risks to seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

## General Notes

- No additional notes



### Pacific cod

*Gadus macrocephalus*

Bottom trawl

Not certified or in  
a FIP

Sustainability  
not rated



#### W Bering Sea

Fishery countries:

Russia

## Environmental Notes

- There are risks to seabirds with this fishery.
- Bycatch is a significant risk for this fishery. This fish is caught as bycatch in other fisheries.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Pacific halibut

*Hippoglossus stenolepis*

Longlines

Certified

Well managed



#### NE Pacific - Alaska

Fishery countries:

United States

## Environmental Notes

- There are risks to seabirds with this fishery, but mitigation actions are underway.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- No additional notes



### Pink salmon

*Oncorhynchus gorbuscha*

Purse seine

Certified

Well managed



Alaska - Cook Inlet

Fishery countries:

United States

## Environmental Notes

- While encounters with marine mammals and birds have been documented in this fishery, the impact on PET species is not thought to be significant.
- There is no risk of bycatch for this fishery. Catches of other salmon species are accounted for in the pink salmon management.
- This fishery is unlikely to have a significant impact on the benthic habitat.

## General Notes

### Caveat

The environmental notes for this fishery are based on information that is partly derived from sources other than the FishSource profile.

### References

[Intertek Moody Marine, 2013, MSC Public Certification Report for Alaska Salmon Fishery](#)



### Pink salmon

*Oncorhynchus gorbuscha*

Gillnets and entangling nets

Certified

Well managed



Alaska - Southeast  
Alaska

Fishery countries:

United States

## Environmental Notes

- While encounters with marine mammals and birds have been documented in this fishery, the impact on PET species is not thought to be significant.
- There is no risk of bycatch for this fishery. Catches of other salmon species are accounted for in the pink salmon management.
- This fishery is unlikely to have a significant impact on the benthic habitat.

## General Notes

### Caveat

The environmental notes for this fishery are based on information that is partly derived from sources other than the FishSource profile.

### References

[Intertek Moody Marine, 2013, MSC Public Certification Report for Alaska Salmon Fishery](#)



Not certified or in a FIP

Sustainability not rated



**Porgy**  
*Pagrus pagrus*

Gillnets and  
entangling nets

**NW Atlantic**

**Fishery countries:**  
United States

### Environmental Notes

- Profile not yet complete.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Red drum**  
*Sciaenops ocellatus*

Gillnets and  
entangling nets

**Not certified or in  
a FIP**

**Sustainability  
not rated**



**NW Atlantic**

**Fishery countries:**  
United States

### Environmental Notes

- Profile not yet complete.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Red king crab**  
*Paralithodes  
camtschaticus*

Pots and traps

**Not certified or in  
a FIP**

**Sustainability  
not rated**



**Barents Sea**

**Fishery countries:**  
Russia

### Environmental Notes

- This fishery is unlikely to impact PET species.
- Profile not yet complete.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Red swamp  
crawfish**

Pots and traps

**Not certified or in  
a FIP**

**Sustainability  
not rated**



*Procambarus clarkii*

### Guadalquivir delta

**Fishery countries:**

Spain

### Environmental Notes

- There is a lack of information on interactions with PET species in this fishery. The only known significant impact with this fishery is the effect of the introduced crawfish species on the indigenous crawfish species.
- Bycatch for this fishery is considered low.
- This is a freshwater fishery close to rice fields, so the habitat impact is very limited.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Rock sole

*Lepidopsetta bilineata*

Bottom trawl

**Certified**

**Well managed**



**Gulf of Alaska**

**Fishery countries:**

United States

### Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed.

### General Notes

- No additional notes



### Sheepshead

*Archosargus probatocephalus*

Gillnets and entangling nets

**Not certified or in a FIP**

**Sustainability not rated**



**NW Atlantic**

**Fishery countries:**

United States

### Environmental Notes

- Profile not yet complete.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



**Not certified or in a FIP**

**Managed**



**Skipjack tuna**

*Katsuwonus pelamis*

**Western and Central  
Pacific Ocean -  
WCPFC**

**Fishery countries:**  
Thailand

FAD-free  
(unassociated)  
purse seine

### Environmental Notes

- There are risks to sea turtles, seabirds and marine mammals with this fishery, but there are mitigation measures in place.
- Bycatch for this fishery includes other tuna, billfishes and sharks.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Skipjack tuna

*Katsuwonus pelamis*

**Western and Central  
Pacific Ocean -  
WCPFC**

**Fishery countries:**  
Thailand

Handlines and  
pole-lines

**Not certified or in  
a FIP**

**Managed**



### Environmental Notes

- Interactions with protected, endangered and threatened (PET) species are low in the unassociated fishery.
- Bycatch for this fishery includes other tuna, billfishes and sharks.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Sockeye salmon

*Oncorhynchus nerka*

**Alaska - Southeast  
Alaska**

**Fishery countries:**  
United States

Gillnets and  
entangling nets

**Certified**

**Well managed**



### Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the benthic habitat.

### General Notes

#### Caveat

The environmental notes for this fishery are based on a provisional assessment and are not derived from the FishSource profile.

## References

[Intertek Moody Marine, 2013, MSC Public Certification Report for the Alaska Salmon Fishery](#)



### Southern red snapper

*Lutjanus purpureus*

**Brazil**

**Fishery countries:**

Brazil

Hook and line

FIP

**Needs improvement**



## Environmental Notes

- The interaction of this fishery with ETP species is unknown.
- Bycatch for this fishery is a risk.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

### References

[Fishery Progress, Northern Brazil Caribbean red snapper – pot/trap](#)



### Speckled shrimp

*Metapenaeus monoceros*

**Indonesia**

**Fishery countries:**

Indonesia

Bottom trawl

**Not certified or in a FIP**

**Sustainability not rated**



## Environmental Notes

- Profile not yet complete.
- Bottom trawls will directly impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Spot croaker

*Leiostomus xanthurus*

**NW Atlantic Central**

**Fishery countries:**

United States

Gillnets and entangling nets

**Not certified or in a FIP**

**Sustainability not rated**



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Striped bass

*Morone saxatilis*

US Atlantic

Fishery countries:

United States

Gillnets and  
entangling nets

Not certified or in  
a FIP

Managed



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Striped weakfish

*Cynoscion striatus*

Southwest Atlantic

Fishery countries:

Argentina

Bottom trawl

Not certified or in  
a FIP

Sustainability  
not rated



## Environmental Notes

- Profile not yet complete.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Swordfish

*Xiphias gladius*

Southeast Pacific

Fishery countries:

Chile

Longlines

Not certified or in  
a FIP

Managed



## Environmental Notes

- There are risks to sea turtles with this fishery.
- Bycatch for this fishery includes tuna, sharks, billfishes and other fish.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### White perch

*Morone americana*

Lake Erie

Fishery countries:

Canada

Gillnets and  
entangling nets

Not certified or in  
a FIP

Sustainability  
not rated



#### Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.
- Profile not yet complete.

#### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Titi shrimp

*Protrachypene precipua*

Ecuador

Fishery countries:

Ecuador

Bottom trawl

Not certified or in  
a FIP

Sustainability  
not rated



#### Environmental Notes

- Profile not yet complete.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed.

#### General Notes

- This fishery is assessed as low risk by our nonprofit science partner, Gulf of Maine Research Institute.



### Yellowfin sole

*Limanda aspera*

Bering Sea and  
Aleutian Islands

Fishery countries:

United States

Bottom trawl

Certified

Well managed



#### Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

#### General Notes

### Caveat

The environmental notes for this fishery are based on a provisional assessment and are not derived from the FishSource profile.

### References

[MRAG Americas, 2015, MSC Public Certification Report for Bering Sea–Aleutian Islands Alaska Flatfish Fishery](#)



#### Yellowfin tuna

*Thunnus albacares*

Longlines

FIP

Needs  
improvement



Indian Ocean

Fishery countries:

Indonesia

### Environmental Notes

- There are risks to seabirds, sea turtles and marine mammals with this fishery, but there are mitigation measures in place.
- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

#### References

[Fishery Progress, Indonesia/Indian Ocean tuna and large pelagics – longline](#)



#### Yellowfin tuna

*Thunnus albacares*

Handlines and  
pole-lines

FIP

Managed



Western and Central  
Pacific Ocean

Fishery countries:

Indonesia

### Environmental Notes

- This fishery is unlikely to impact protected, endangered and threatened (PET) species.
- Bycatch is considered low for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

### General Notes

#### References

[Fishery Progress, Indonesia Western and Central Pacific Ocean yellowfin tuna – pole & line](#)



#### Yellowfin tuna

*Thunnus albacares*

Longlines

FIP

Managed



Western and Central  
Pacific Ocean

Fishery countries:

Vietnam

## Environmental Notes

- There is a risk to PET species with this fishery. Longlines present a hazard to turtles, seabirds and sharks, but these risks can be reduced through proper management of fishing gear.
- There is bycatch for this fishery but the scale of the issue is not established.
- This fishery is unlikely to have a significant impact on the sea bed.

## General Notes

### References

[Fishery Progress, Vietnam yellowfin tuna - longline/handline](#)



Back to top

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