

Why Participate?





Publix

Founded in 1930 in Winter Haven, Florida, Publix is now the largest employee-owned grocery chain in the United States. Publix is one of the 10 largest-volume supermarket chains in the country, with over 1,200 stores throughout the south from Virginia to Florida. Publix currently sells over 300 seafood products, including fresh, frozen and processed seafood, and also offers a special request service for fresh fish, with up to 60 species on offer.

2021

Summary

In 2017, Publix was lauded for becoming the first US supermarket retailer to participate in the Ocean Disclosure Project. Publix has been a partner with Sustainable Fisheries Partnership (SFP) since 2009 and was an early adopter of the fishery improvement project (FIP) approach. Actively encouraging its suppliers to participate in FIPs where needed, Publix played an important role in bringing key stakeholders to the table to get the Gulf of Mexico shrimp and snapper/grouper FIPs started, and more recently encouraged the launch of a FIP in snow crab in Canada. Publix regularly convenes all of their seafood suppliers to talk about sustainability and works with the National Fisheries Institute (NFI), and the Food Marketing Institute (FMI) to drive change in the industry.

The profile below covers Publix-branded wild-caught fresh and frozen products sourced in 2020 only.

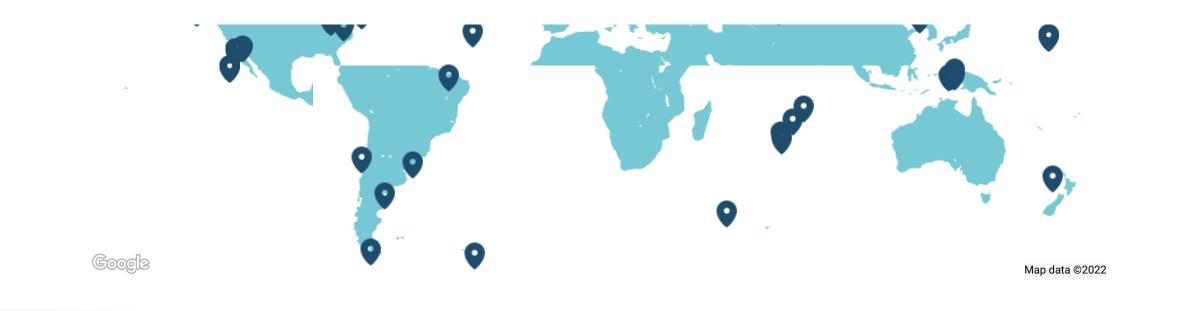
For more information on NOAA Fish Stock Sustainability Index (FSSI), please see <u>here</u>.

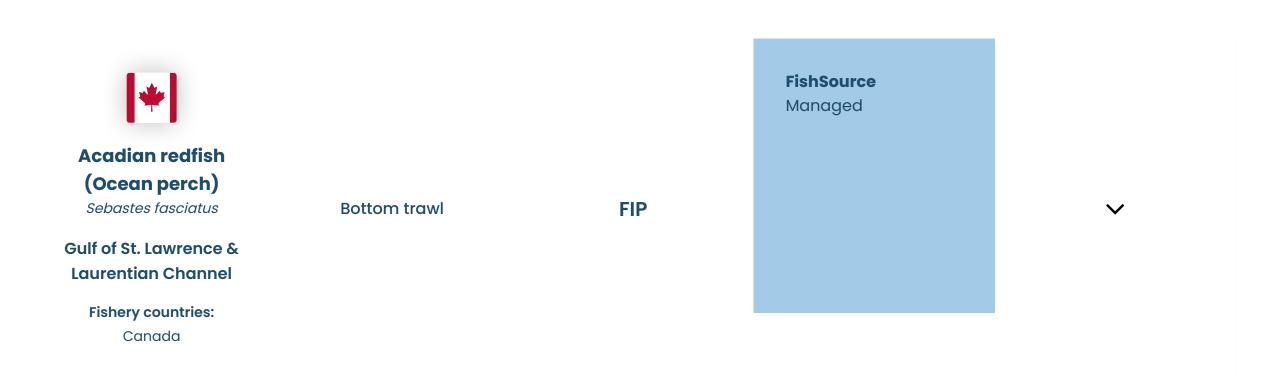
https://sustainability.publix.com/

https://www.publix.com/products-services/seafood/sustainable-seafood

Associated Fisheries







- 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 part of the Canada redfish (Unit 1 & 2) - trawl FIP as of April 2018.

References

Fishery Progress, Canada redfish (Unit 1 & 2) - trawl



Environmental Notes

- This fishery is not believed to be an issue for PET species.
- Bycatch for this fishery is a risk.

• Since trawl gear is fairly unselective, it can be assumed that at least some quantity of prey and predators associated with redfish are also being caught, potentially affecting trophic level interactions. Trawl gear is also known to impact cold-water corals.

General Notes

• No additional notes.

			FishSource Well Managed	
Alaska pollock Theragra chalcogramma Gulf of Alaska Fishery countries: United States	Midwater trawl	Certified	NOAA FSSI 4	~

Environmental Notes

- This fishery is unlikely to have direct impacts on 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 fish plays an important role in the marine food web and so potential impacts on the wider marine ecosystem must be monitored.
- NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



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

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

- This fishery is unlikely to impact protected, endangered and threatened (PET) species. The risk to marine mammals of entanglement in lobster gear is considered low.
- Bycatch in this fishery is considered low.

• This fishery is unlikely to have a significant impact on the sea bed.

General Notes

References

SAI Global, 2015, Bay of Fundy, Scotian Shelf and Southern Gulf of St Lawrence lobster (Homarus americanus) Trap Fisheries MSC Public Certification Report



Environmental Notes

• Profile not yet complete

General Notes

• No additional notes



Species and Location	Production Methods	Certification or Improvement Project	Sustainability Ratings	Notes
-------------------------	-----------------------	--	---------------------------	-------

General Notes

References

Intertek, 2015, MSC Public Certification Report for Eastern Canada Offshore Lobster Fishery



- This fishery is a risk to marine mammals, especially North Atlantic right whales.
- Bycatch of fin-fish, particularly cod, is a risk in 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.



Environmental Notes

- This fishery is unlikely to impact PET species. The risk to marine mammals of entanglement in lobster gear is considered low.
- 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.



Environmental Notes

- This fishery is a risk to marine mammals, especially North Atlantic right whales.
- 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.



Eastern Georges Bank

Fishery countries:

Canada

Environmental Notes

- This fishery is unlikely to have significant impacts on PET species.
- Bycatch for this fishery is likely to be low. Furthermore, bycatch of commercial finfish is included in groundfish quotas.
- Dredges will directly impact on the sea bed.

General Notes

• No additional notes.



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

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



- There is a lack of information on bycatch in this fishery.
- Profile not yet complete.

General Notes

• No additional notes



Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete.

General Notes

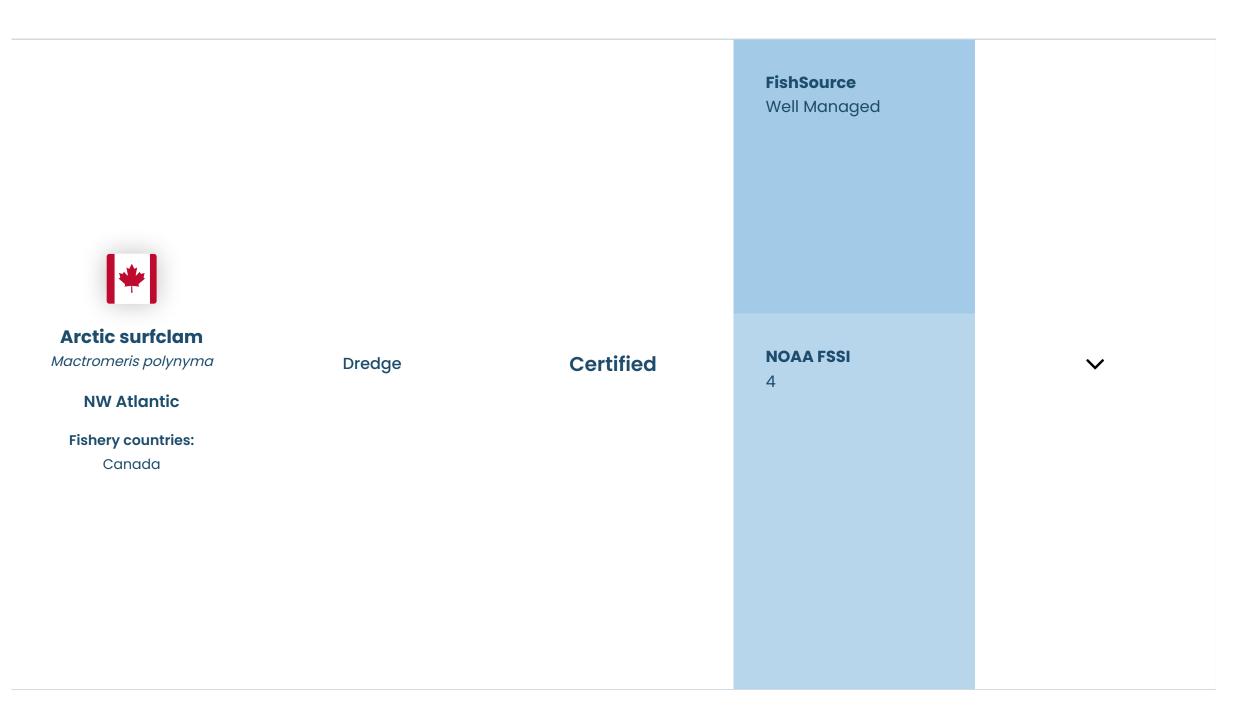
No additional notes



Profile not yet complete.

General Notes

• No additional notes

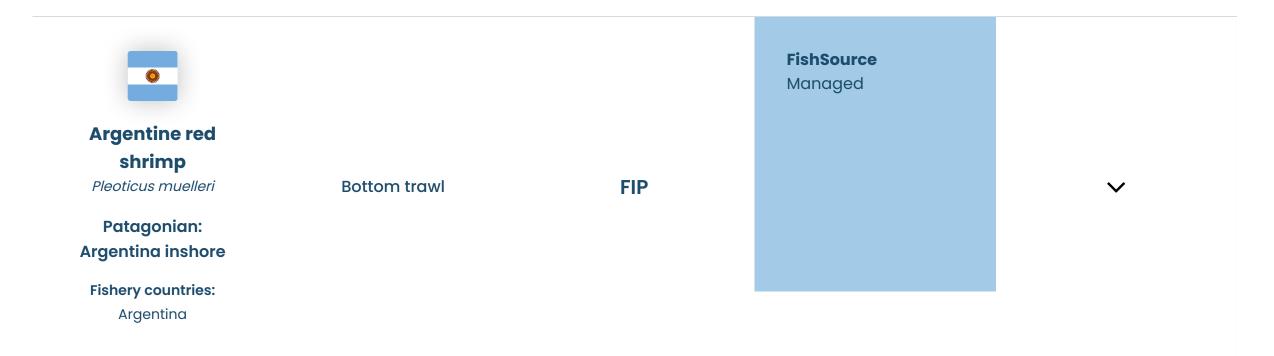


Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- There is a lack of public information on interactions with ETP for this fishery.
- There is limited information on bycatch in this fishery but bycatch of hake is a risk.
- Bottom trawls will directly impact on the sea bed.

General Notes

References

<u>Fishery Progress, Argentina onshore red shrimp - bottom trawl FIP</u>



Environmental Notes

- There are risks to seabirds and marine mammals 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 on the sea bed.

General Notes

• No additional notes.



Environmental Notes

- There are potential risks to PET species with this fishery, but mitigation actions are underway.
- There is significant bycatch with this fishery but non-target species are retained.
- Bottom trawls will directly impact on the sea bed.

General Notes

• NOAA FSSI 1: The fishery is overfished and overfishing is occurring.



Icelandic

Fishery countries: Iceland

Bottom trawl Longlines Certified

FishSourceWell Managed

~

Environmental Notes

- This fishery is unlikely to have direct impacts on PET species.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- The impact depends on the gear type. Bottom trawls will have the greatest impact on the sea bed.

General Notes

• No additional notes.



Environmental Notes

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

General Notes

• The life history characteristics of Atlantic halibut: long-lived and late maturity, increase its vulnerability to overfishing.



Environmental Notes

• Profile not yet complete.

General Notes

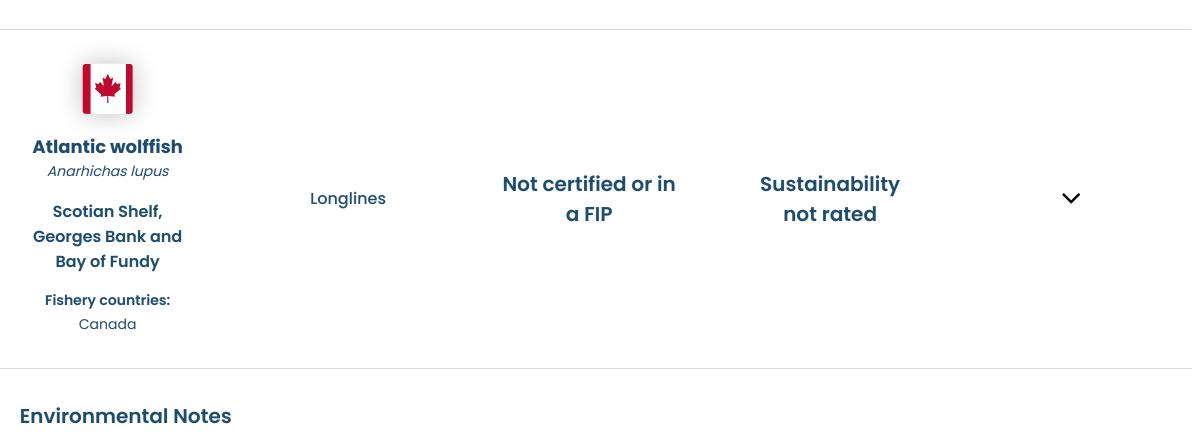
• The life history characteristics of Atlantic halibut: long-lived and late maturity, increase its vulnerability to overfishing.



• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



• Profile not yet complete.

General Notes

• No additional notes



US Atlantic

Longlines

Not certified or in a FIP

Sustainability not rated

~

• Profile not yet complete.

General Notes

• No additional notes.

Black grouper			FishSource Well Managed	
Northern Gulf of Mexico and NW Atlantic southern - US Gulf of Mexico Fishery countries: United States	Longlines	Not certified or in a FIP	NOAA FSSI 4	

Environmental Notes

- This fishery interacts with turtles, and measures are in place to manage and minimize impacts.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

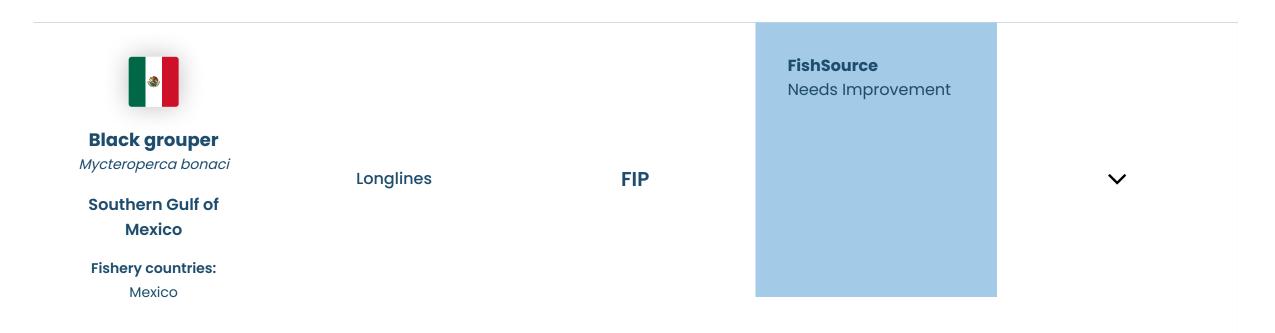
• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



- This fishery interacts with turtles, but data is limited.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- This fishery is unlikely to impact PET species, but available data is still limited.
- Bycatch for this fishery is considered low.
- The habitat interaction with the fishery is not well understood.

General Notes

References

<u>Fishery Progress, Mexico Yucatan red and black grouper - longline</u>



• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered very low. All incidental catch is returned to the water alive.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Environmental Notes

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

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

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

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete.

General Notes

References

<u>Fishery Progress, Campeche blue crab - pot/trap & ring nets</u>

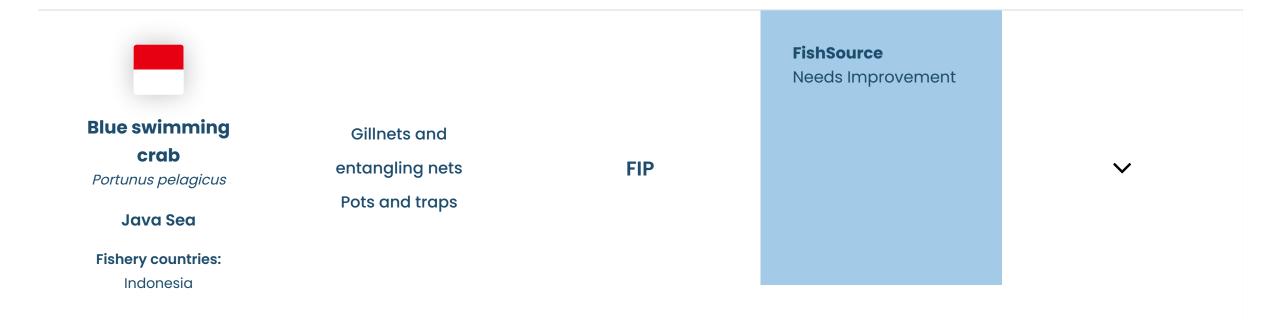


Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



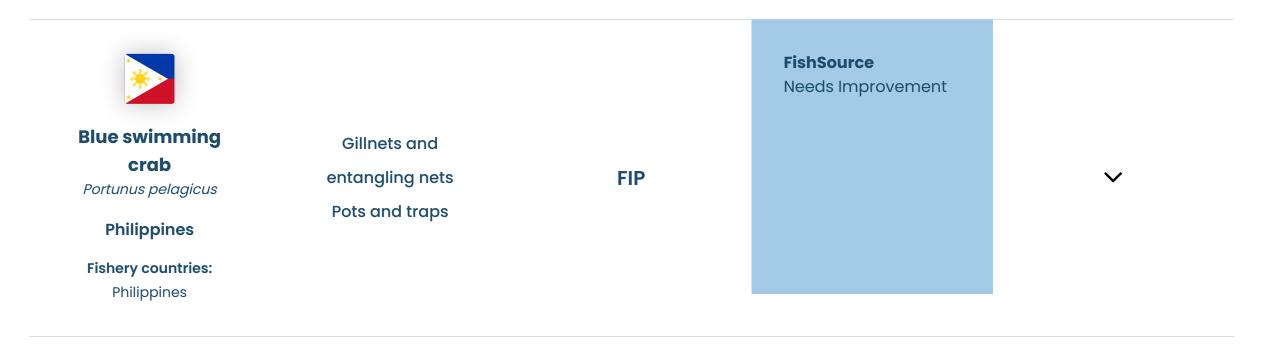
Environmental Notes

- 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

<u>Fishery Progress, Indonesian blue swimming crab - gillnet/trap</u>



Environmental Notes

- There are risks to marine mammals and turtles with this fishery.
- Bycatch varies for this fishery depending on gear type.
- 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 (PACPI)



- 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

• NOAA FSSI 2: Both overfished and overfishing statuses are known and either stock is not overfished or overfishing is not occuring.



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



Environmental Notes

- This fishery is unlikely to impact PET species.
- 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

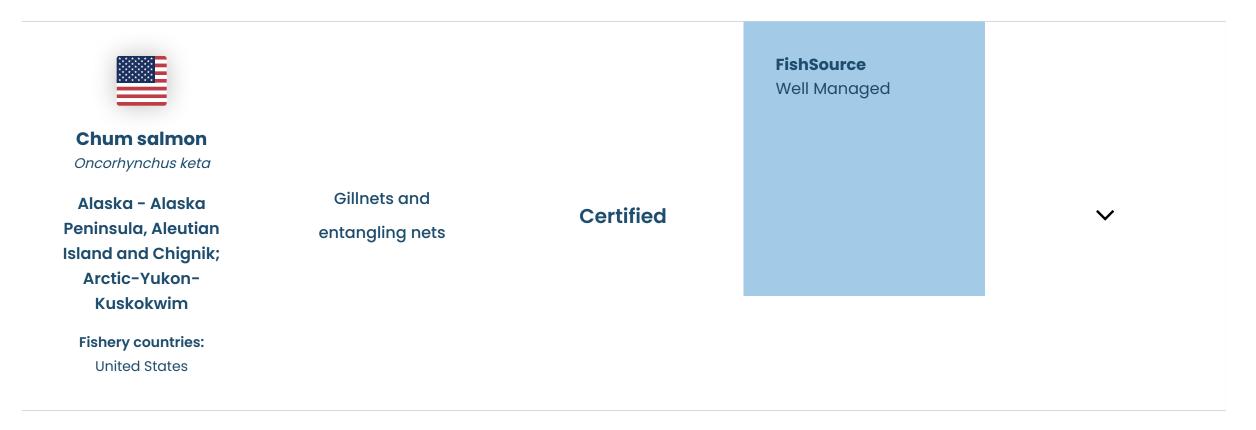
No additional notes.



- This fishery is unlikely to impact PET species.
- 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

• No additional notes.



Environmental Notes

- This fishery is unlikely to impact PET species.
- Management measures are in place to minimise bycatch of non-target salmon stocks.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

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



- 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



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



Environmental Notes

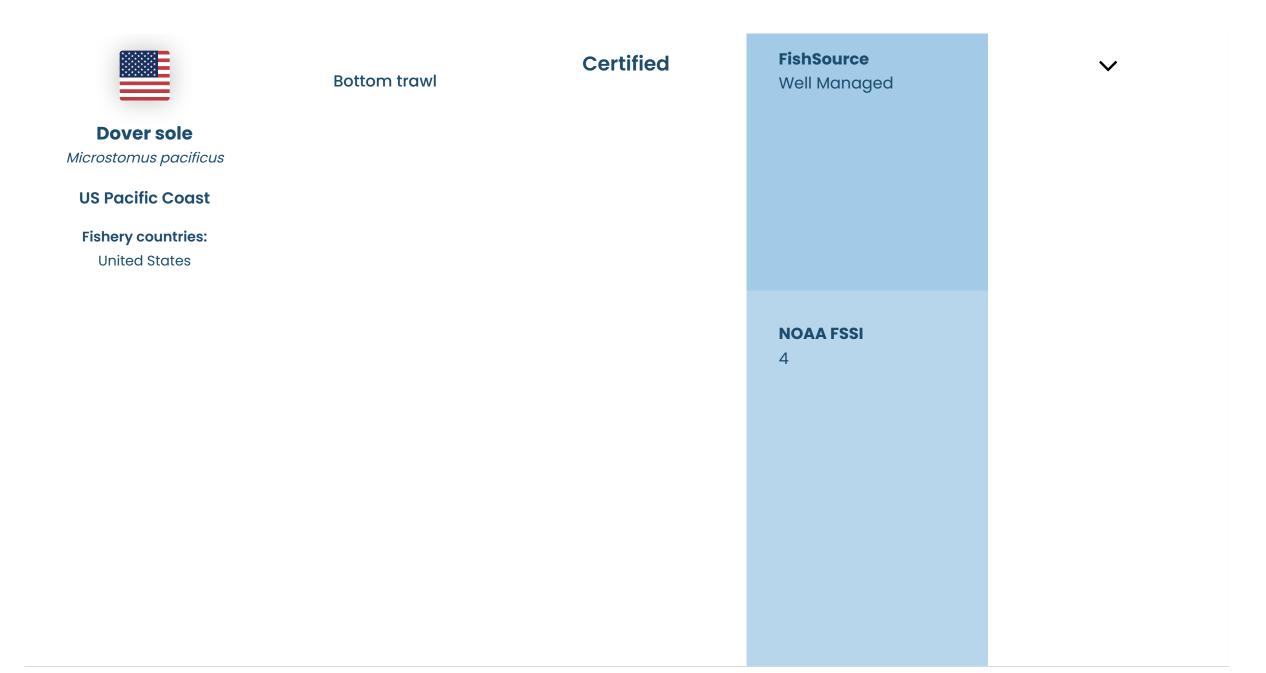
• Profile not yet complete.

General Notes

• This Indonesian multispecies fishery captures Snappers nei, Groupers nei and other reef fishes. There is as yet no consensus as to the stock structure of these species. This profile may undergo restructuring in the future as new information comes to light.

References

<u>Future of Indonesian Fisheries, Aru, Arafura and Timor Seas snapper and grouper - handlines, bottom set longline</u>



- 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

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.

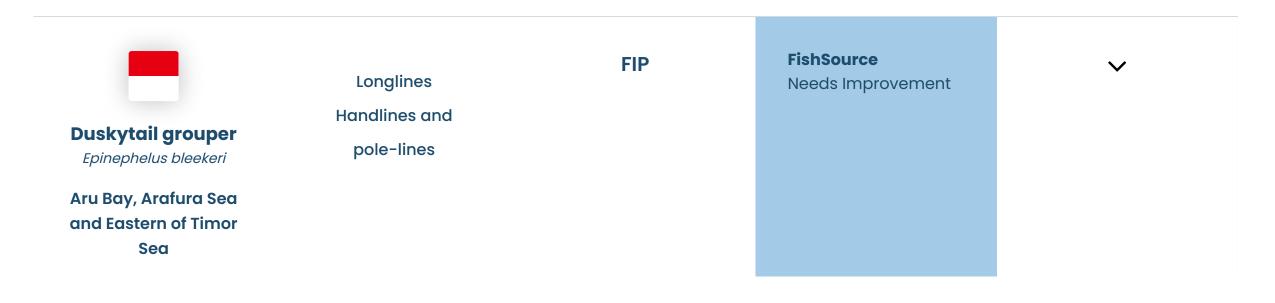


Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



Profile not yet complete.

General Notes

• This Indonesian multispecies fishery captures Snappers nei, Groupers nei and other reef fishes. There is as yet no consensus as to the stock structure of these species. This profile may undergo restructuring in the future as new information comes to light.

References

<u>Fishery Progress, Indonesia Aru and Arafura demersal fish - longline</u>

Fishery Progress, Indonesia snapper and grouper - bottom longline, dropline, trap, and gillnet (ADI)



Edible crab

Cancer pagurus

Pots and traps

Not certified or in a FIP

Sustainability not rated

Central North Sea

Fishery countries: United Kingdom

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



European plaice

Pleuronectes platessa

Icelandic

Seine nets

Certified

FishSource Well Managed

Fishery countries:

Iceland

Environmental Notes

- This fishery is unlikely to cause unacceptable impacts to PET species.
- There is bycatch for this fishery but management measures are in place to reduce impacts.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Mugil cephalus

N Gulf of Mexico and NW Atlantic - Florida East Coast, Florida West Coast

Fishery countries:

United States

Environmental Notes

- This fishery is unlikely to impact PET species.
- Profile is not yet complete.

General Notes

• No additional notes.



Florida pompano

Trachinotus carolinus

NE Gulf of Mexico

Fishery countries:

United States

Hook and line

Not certified or in a FIP

Sustainability not rated

V

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Trachinotus carolinus

Tracriiriotas carolliras

SE Gulf of Mexico

Fishery countries:

Mexico

Hook and line

Not certified or in a FIP

Sustainability not rated

V

Environmental Notes

• Profile not yet complete.

General Notes

No additional notes.



Epinephelus tauvina

Longlines

FIP

FishSourceNeeds Improvement



Aru Bay, Arafura Sea and Eastern of Timor Sea

Fishery countries:

Indonesia

Environmental Notes

• Profile not yet complete.

General Notes

• This Indonesian multispecies fishery captures Snappers nei, Groupers nei and other reef fishes. There is as yet no consensus as to the stock structure of these species. This profile may undergo restructuring in the future as new information comes to light.

References

<u>Fishery Progress, Aru, Arafura and Timor Seas snapper and grouper - handlines, bottom set longline</u>

Fishery Progress, Indonesia snapper and grouper - bottom longline, dropline, trap, and gillnet (ADI)



Environmental Notes

- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.
- Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

• This fish is caught as a bycatch species.

• Profile not yet complete.

General Notes

• No additional notes



Lutjanus griseus

US Gulf of Mexico

Fishery countries: United States

Hook and line

Not certified or in a FIP

Sustainability not rated

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

Profile not yet complete.

General Notes

• NOAA FSSI 3: Either overfishing is occurring and stock is not overfished and biomass is above 80% BMSY or overfishing is not occurring and stock is not overfished but biomass is not above 80% BMSY



Grey triggerfish

Balistes capriscus

North Atlantic

Fishery countries: United States

Hook and line

Not certified or in a FIP

Sustainability not rated

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.

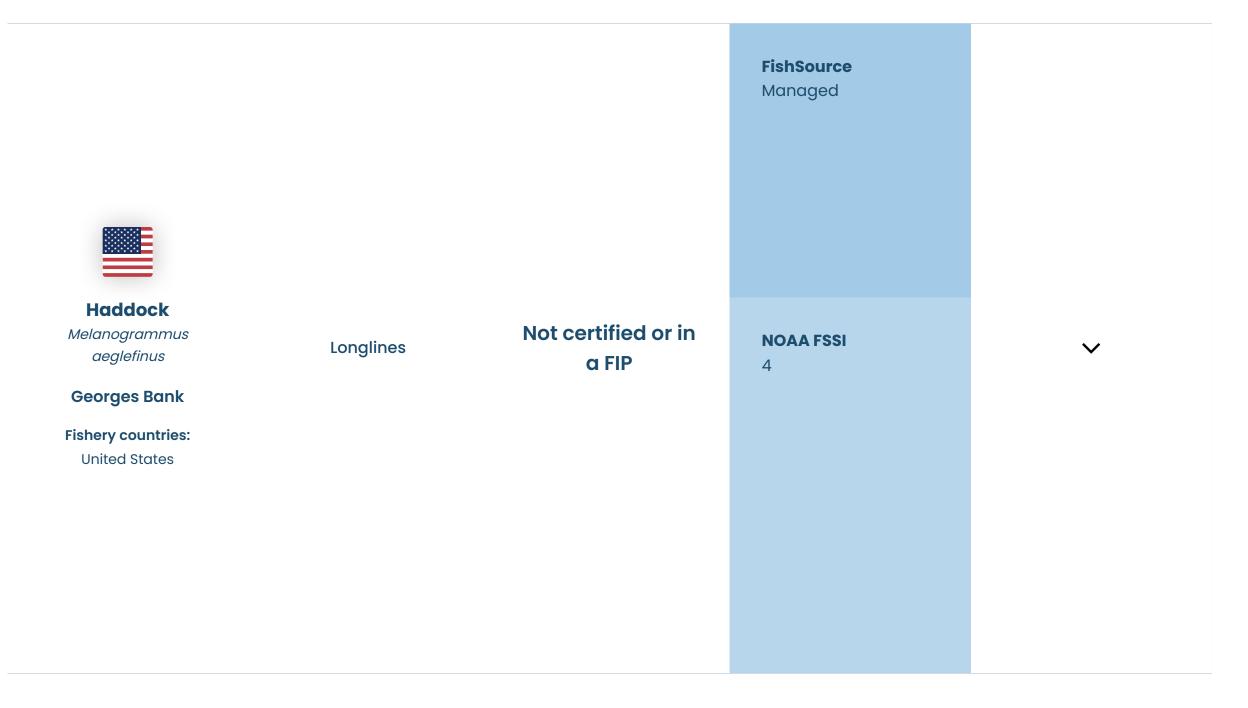


Environmental Notes

- There are risks to EPT species with this fishery, but there are mitigation measures in place.
- Bycatch for this fishery is considered low. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed.

General Notes

• No additional notes.



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.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Longlines

Not certified or in a FIP

FishSourceManaged



Icelandic

Fishery countries:

Iceland

Environmental Notes

• Profile not yet complete

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete

General Notes

No additional notes.



Environmental Notes

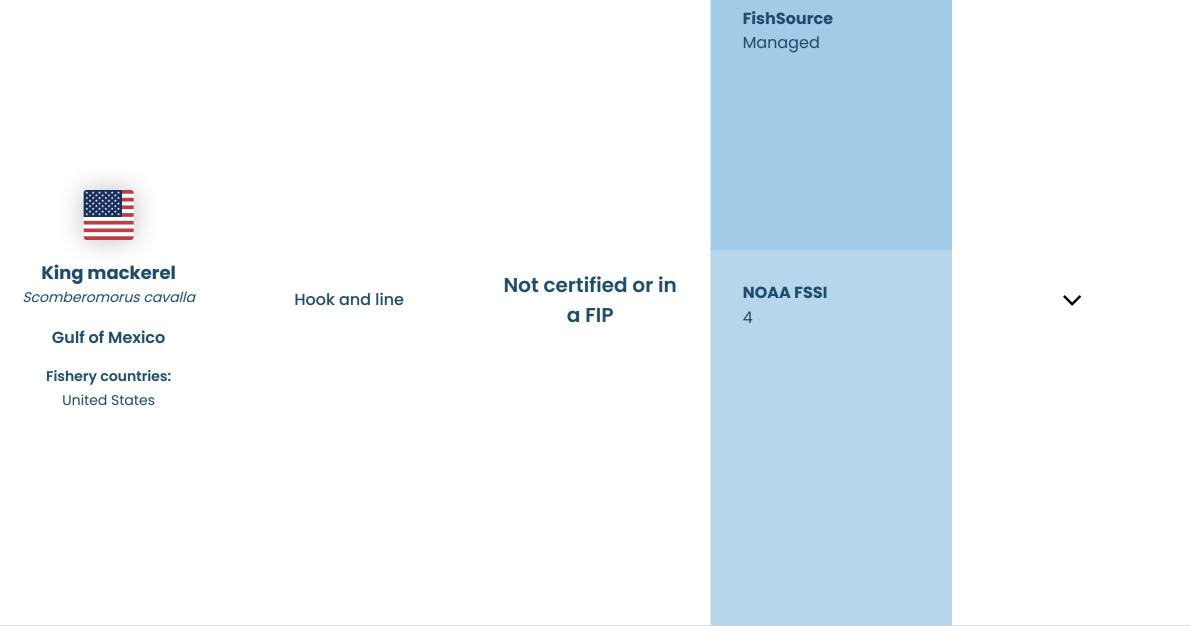
- There are risks to turtles and dolphins, but specific studies about the interaction of the fishery with EPT species are required.
- Hogfish is a non-target species in longline fisheries of snappers and red grouper. A management plan for the red grouper fishery and associated fisheries in the Yucatán peninsula is in place since November 2014.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.







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

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- Bycatch is minimal, but includes Lake trout which could be of concern.
- This fishery is unlikely to have a significant impact on the sea bed.
- Profile not yet complete.

General Notes

No additional notes

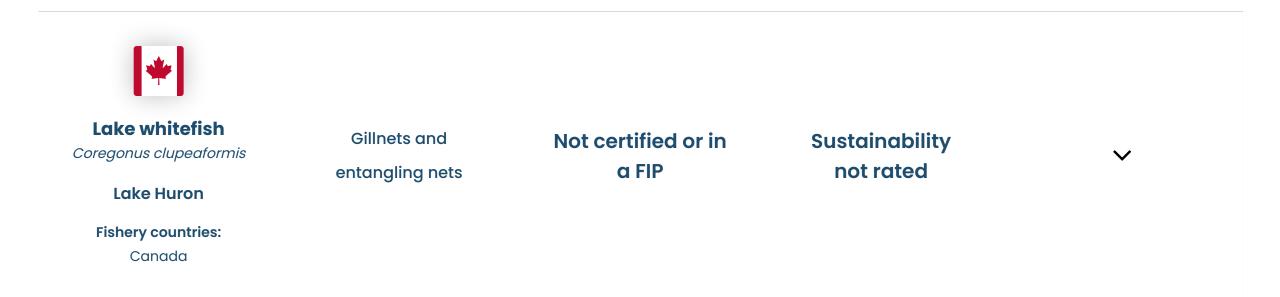


Environmental Notes

• Profile not yet complete.

General Notes

No additional notes.



• Profile not yet complete.

General Notes

• No additional notes.



Lane snapper

Lutjanus synagris

Costa Rica

Fishery countries:
Costa Rica

Hook and line

Not certified or in a FIP

Sustainability not rated

V

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



Lane snapper

Lutjanus synagris

Eastern Gulf of Mexico

Fishery countries:United States

Handlines and pole-lines

Not certified or in a FIP

NOAA FSSI

0.5

Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 0.5: Either stock is overfished or overfishing is occuring

Longlines



Lane snapper

Lutjanus synagris

Nicaragua, Panama

Fishery countries:

Nicaragua, Panama

Not certifi

Not certified or in a FIP

Sustainability not rated

V

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

- There are risks to turtles and sharks with this fishery, but there is insufficient data available to assess significance.
- Bycatch is a risk for this multispecies fishery, but there is insufficient data available to assess significance. No management measures are in place to reduce or avoid the catch of bycatch species.
- The habitat interaction with the fishery is not well understood.

General Notes

• No additional notes.



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

• NOAA FSSI 2: Stock is not overfished, biomass is at or above 80% BMSY but overfishing status is not known



Mahi-mahi

Coryphaena hippurus

Atlantic

Fishery countries:Brazil, United States

Hook and line Longlines Not certified or in a FIP

Sustainability not rated

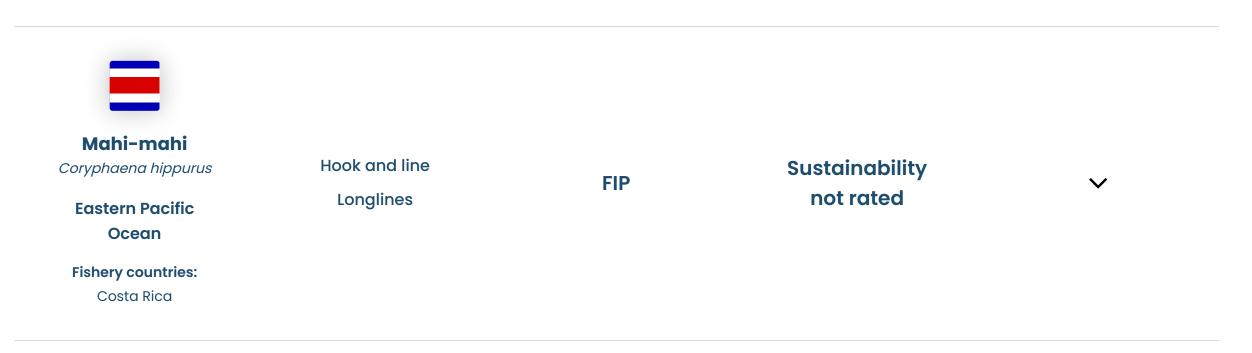
~

Environmental Notes

- The hook and line fisheries are considered to have little impact on vulnerable species and bycatch levels in general are understood to be nominal.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• Profile not yet complete for all assessment units.



Environmental Notes

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

General Notes

References

<u>Fishery Progress, Costa Rica large pelagics - longline and green stick</u>



Environmental Notes

- There are risks to sharks with this fishery.
- Bycatch for this fishery is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes



Mahi-mahi

Coryphaena hippurus

Eastern Pacific
Ocean

Fishery countries:

Guatemala

Not certified or in a FIP Sustainability not rated



Environmental Notes

• There is a lack of up-to-date information on interactions with PET species in this fishery.

Longlines

- Bycatch is a risk for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Mahi-mahi

Coryphaena hippurus

Eastern Pacific
Ocean

Fishery countries:

Nicaragua

Longlines

Not certified or in a FIP

Sustainability not rated



Environmental Notes

- There are risks to sharks and sea turtles with this fishery.
- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Mahi-mahi

Coryphaena hippurus

Eastern Pacific
Ocean

Fishery countries:
Panama

Longlines

Not certified or in a FIP

Sustainability not rated



- There are risks to sharks 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

• No additional notes.



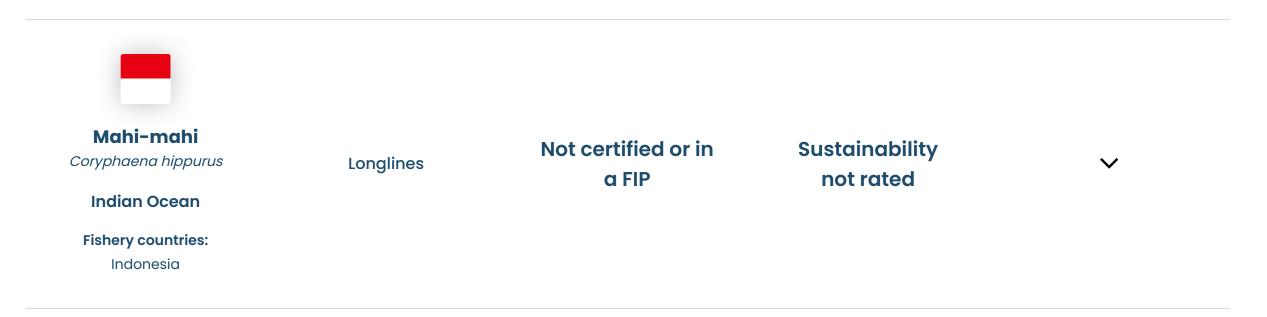
Environmental Notes

- There are risks to turtles 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, Peru mahi-mahi - longline (WWF)



Environmental Notes

- Longlines present a hazard to turtles, seabirds and sharks but these risks can be reduced through proper management of fishing gear.
- Bycatch for this fishery includes sharks and billfish, but there are mitigation measures underway.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes



- There are risks to sea turtles and sharks with this fishery.
- Bycatch is a risk for this fishery.
- Bottom longline gear may impact on sponges and deepwater corals.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



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.

			FishSource Well Managed	
Northern brown shrimp Penaeus aztecus Northern Gulf of Mexico - Alabama,	Bottom trawl	Not certified or in a FIP	NOAA FSSI 4	~
Louisiana, Mississippi 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.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

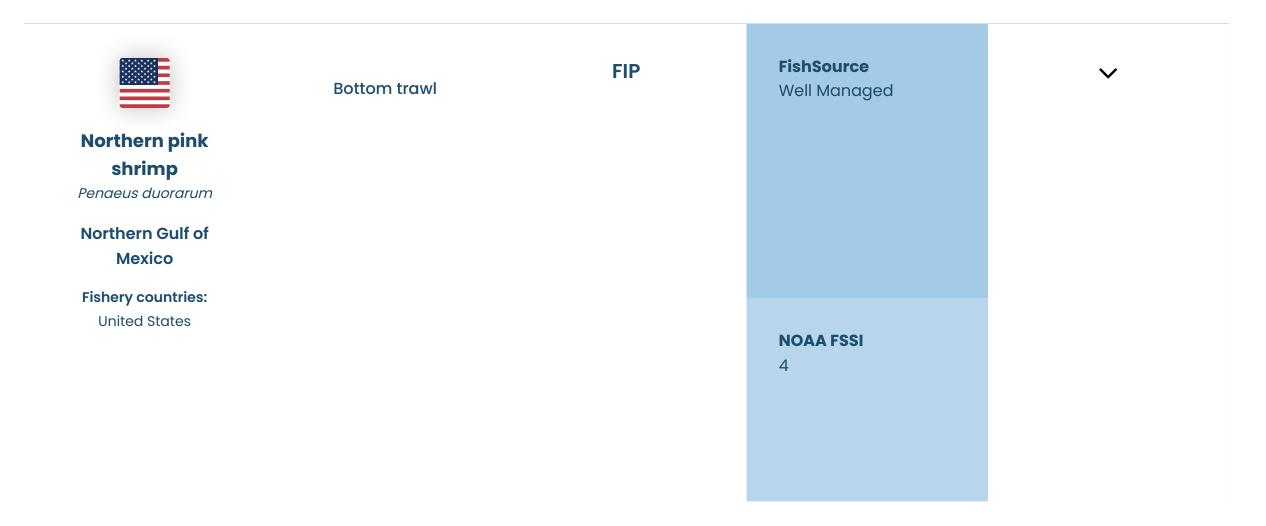
- There is potential for turtle interactions with this fishery, but excluder devices are fitted to nets for protection.
- Bycatch is a risk for this fishery, but there are mitigation measures in place.
- Bottom trawls will directly impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.

References

<u>Fishery Progress, US Texas shrimp - otter trawl</u>



- 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

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is low due to the use of the Nordmore grate.
- Bottom trawls will directly impact on the sea bed. However, this fishery does not overlap with sensitive habitats.

General Notes

• This MSC-certified Canada Scotian Shelf Northern prawn trawl fishery is the largest MSC-certified coldwater shrimp fishery in the world.

References

Intertek, 2014, MSC Public Certification Report for Canadian Scotian Shelf Northern Prawn Trawl Fishery Shrimp Fishing Areas 13, 14, 15

Acoura Marine Ltd, 2017, MSC 3rd Surveillance Report for the Canada Scotian Shelf Northern Prawn Trawl Fishery



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

General Notes

• No additional notes



Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch is a risk for this fishery, but there is insufficient data available to assess significance.

Bottom trawl

• This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 3: Either overfishing is occurring and stock is not overfished and biomass is above 80% BMSY or overfishing is not occurring and stock is not overfished but biomass is not above 80% BMSY



Northern white shrimp
Penaeus setilerus
Northern Gulf of
Mexico - Alabama,
Louisiana
Fishery countries:
United States

NOAA FSSI
4

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.

General Notes

• No additional notes



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.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.

References

<u>Fishery Progress, US Texas shrimp - otter trawl</u>



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

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes





- This fishery is believed to have mininal impacts on PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed. There is insufficient data available to assess significance of impacts on vulnerable habitats such as cold water coral reefs.

General Notes

• No additional notes.



Bottom trawl

Not certified or in a FIP

Sustainability not rated

V

Cook Islands

Fishery countries:

Environmental Notes

• Profile not yet complete.

General Notes

No additional notes.



Environmental Notes

- There are risks to seabirds 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.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• Profile not yet complete for all assessment units.



Fishery countries:
Argentina

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

General Notes

References

Organizacion Internacional Agropecuaria (OIA), June 2017, Public Comment Draft Report for Patagonian Scallop Bottom Otter Trawl Fishery in Argentine Sea



Environmental Notes

• Profile not yet complete.

General Notes

No additional notes.



Environmental Notes

• Profile not yet complete.

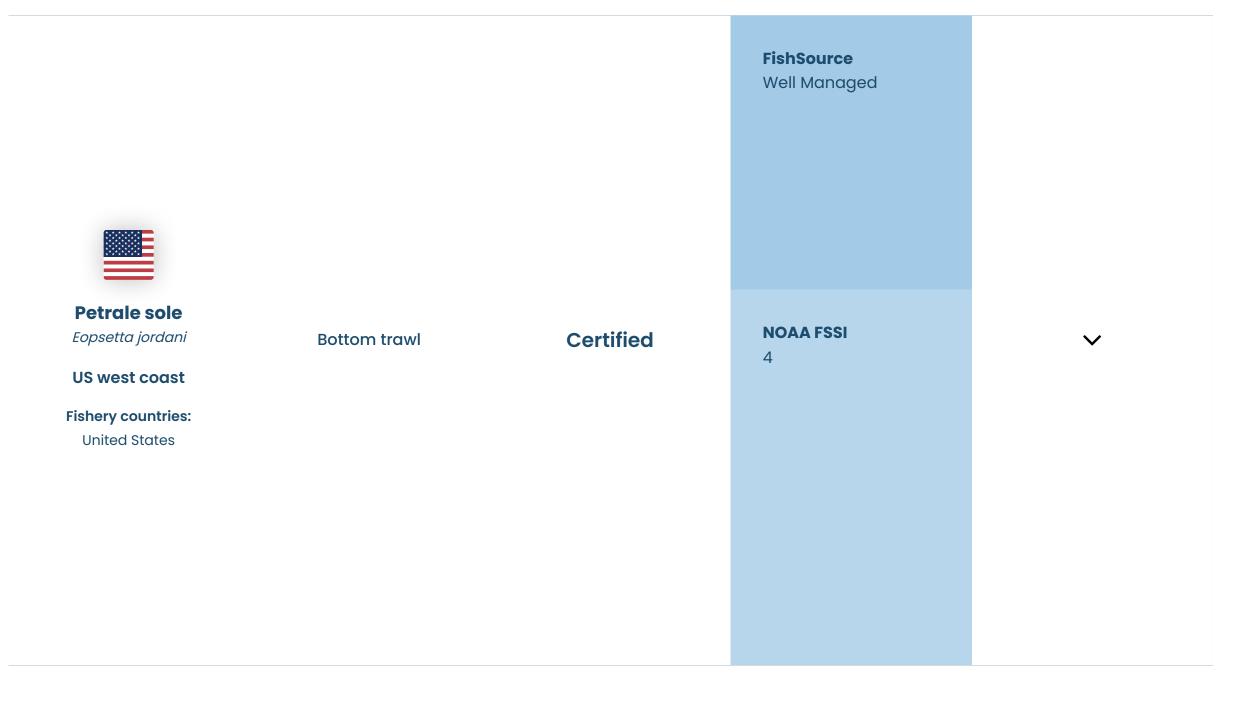
General Notes



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

General Notes

• No additional notes.



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

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.

Panama Pacific
Coast

Fishery countries:
Panama

Hook and line

Not certified or in a FIP

Sustainability not rated

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Queen conch

Strombus gigas

Honduras

Fishery countries: Honduras

Rake / hand gathered / hand netted

Not certified or in a FIP

Sustainability not rated

~

Environmental Notes

• Profile not yet complete.

General Notes

No additional notes.



Queen crab

Chionoecetes opilio

NW Atlantic - Estuary and N Gulf of St Lawrence

Fishery countries:
Canada

Pots and traps

Not certified or in a FIP

FishSourceManaged

•

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





- 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



Environmental Notes

• Profile not yet complete.

General Notes

No additional notes



Environmental Notes

- There are risks to right whales with this fishery. Please see the MSC link below.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

References

Marine Stewardship Council, MSC certificate suspended for Southern Gulf of St. Lawrence snow crab fishery



Gillnets and entangling nets

Not certified or in a FIP

Sustainability not rated

~

Eastern New Brunswick

Fishery countries:
Canada

Environmental Notes

- This fishery is unlikely to impact PET species.
- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes



Environmental Notes

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

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Hook and line

Not certified or in a FIP

FishSourceNeeds Improvement



Gulf of Mexico and NW Atlantic - NW Atlantic

Fishery countries:
United States

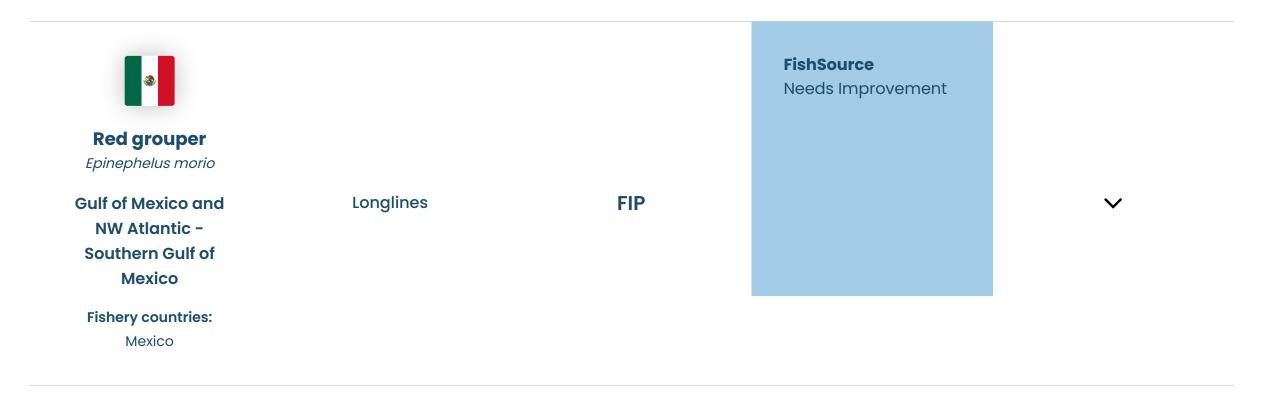
NOAA FSSI 2

Environmental Notes

- There are risks to sea turtles and marine mammals with this fishery.
- Bycatch is a risk for this fishery.
- Habitat impacts in this fishery are not well understood.

General Notes

• NOAA FSSI 2: Both overfished and overfishing statuses are known and either stock is not overfished or overfishing is not occuring.



Environmental Notes

- There are risks to sea turtles and marine mammals with this fishery, but there is insufficient data available to assess significance.
- Bycatch is a risk for this fishery.
- Habitat impacts in this fishery are not well understood.

General Notes

References

<u>Fishery Progress, Mexico Yucatan red and black grouper - longline</u>



Fishery countries:United States

NOAA FSSI

3

Environmental Notes

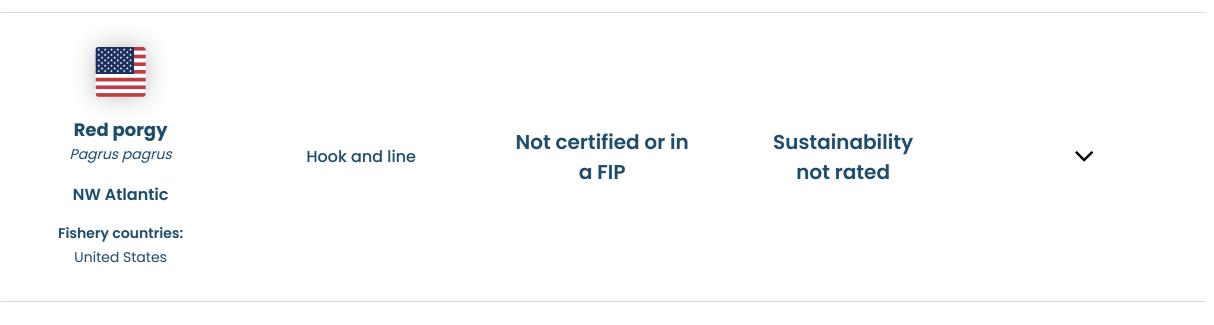
- This fishery is unlikely to impact PET species.
- There is some bycatch of other crabs with this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 3: Either overfishing is occurring and stock is not overfished and biomass is above 80% BMSY or overfishing is not occurring and stock is not overfished but biomass is not above 80% BMSY

References

<u>Alaska Seafood, RFM Certification - Alaska Crab</u>



Environmental Notes

• Profile not yet complete.

General Notes

No additional 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.

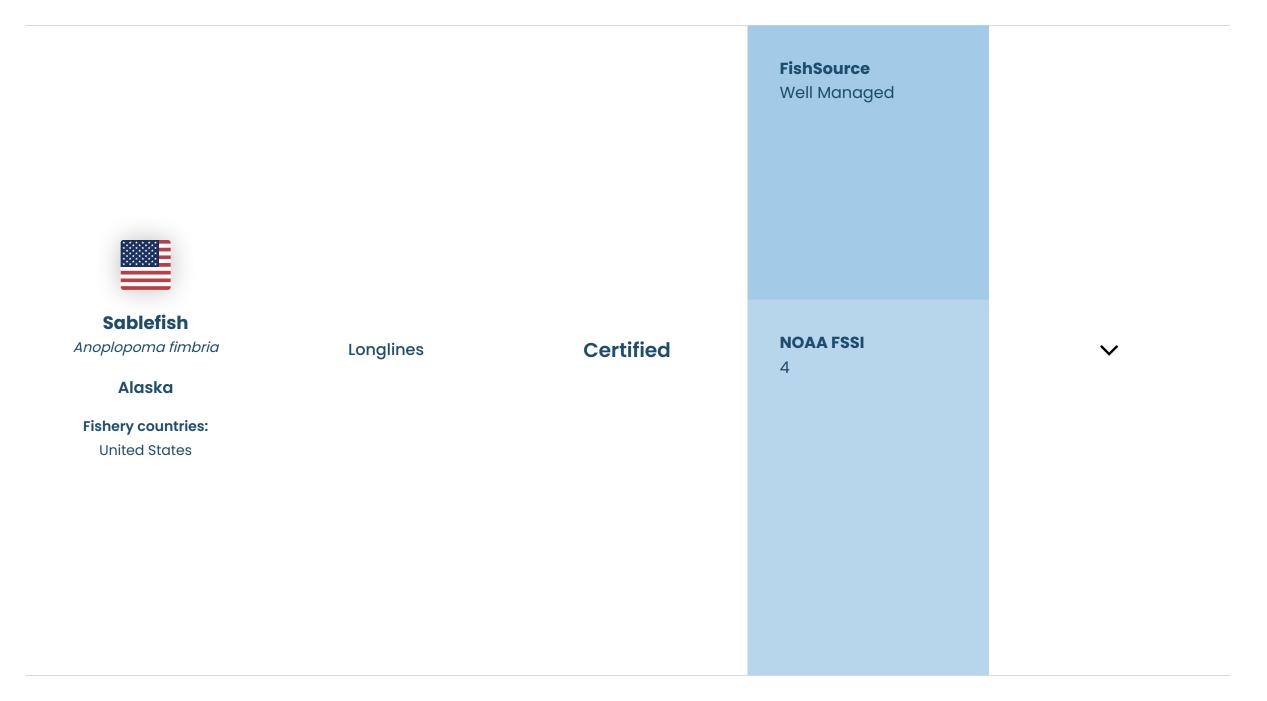


Environmental Notes

• NOAA FSSI 1.5: Stock is either not overfished or no overfishing is occurring

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Anoplopoma fimbria

British Columbia

Fishery countries:
Canada

Longlines

Not certified or in a FIP

Sustainability not rated

~

Environmental Notes

- There are risks to seabirds with this fishery.
- Bycatch is a risk for this fishery. An MSC condition is in place to assess fishery interactions with seabirds.
- Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

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

General Notes

No additional notes



Sand gaper

Mya arenaria

US Atlantic Coast

Fishery countries:United States

Rake / hand gathered / hand netted

Not certified or in a FIP

Sustainability not rated

~

Environmental Notes

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

General Notes

• No additional notes



Scamp

Mycteroperca phenax

Northern Gulf of Mexico

Fishery countries: United States

Hook and line

Not certified or in a FIP

Sustainability not rated

~

Environmental Notes

• Profile not yet complete

General Notes

No additional notes



Sheepshead

Archosargus probatocephalus

US Gulf of Mexico

Fishery countries:United States

Handlines and pole-lines

Not certified or in a FIP

Sustainability not rated

. .

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



• Profile not yet complete.

General Notes

• No additional notes.

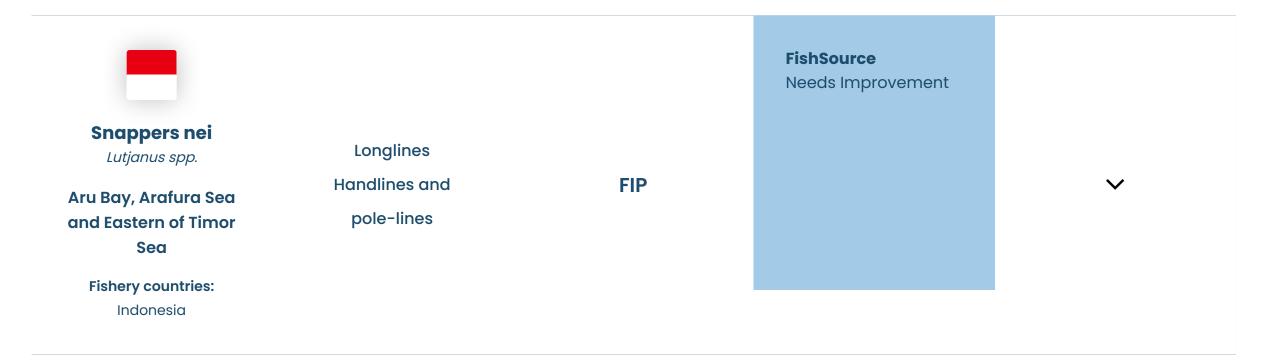


Environmental Notes

- There are risks to PET species with this fishery, but specific studies about the interaction of the fishery with PET species are required.
- 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



Environmental Notes

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

General Notes

References

<u>Fishery Progress, Indonesia snapper and grouper - bottom longline, dropline, trap, and gillnet (ADI)</u>



- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low.
- Longline gear are in contact with the substrate, which may negatively impact sensitive habitats. Handline gear are generally considered to have minimal to no impact on habitat or the substrate.

General Notes

• NOAA FSSI 2: Both overfished and overfishing statuses are known and either stock is not overfished or overfishing is not occuring.



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

Bottom trawl





Southern flounder

Paralichthys lethostigma

Western Central Atlantic

Fishery countries: United States

Gillnets and entangling nets

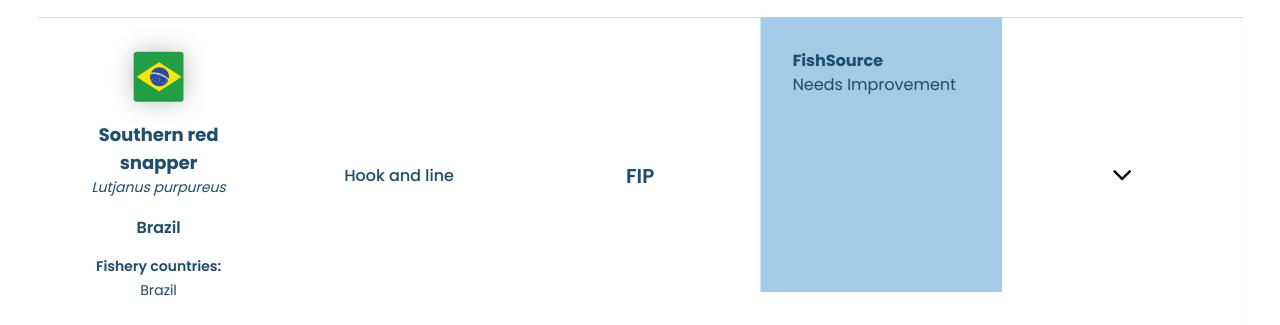
a FIP

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



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

<u>Fishery Progress, Northern Brazil Caribbean red snapper - pot/trap</u>



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



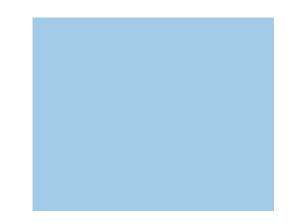
Spinycheek grouper

Epinephelus diacanthus

India

Fishery countries: India

a FIP



Environmental Notes

Profile not yet complete.

General Notes

• No additional notes.



Spot croaker

Leiostomus xanthurus

NW Atlantic Central

Fishery countries: United States

Gillnets and entangling nets

Hook and line

Not certified or in a FIP

Sustainability not rated

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes



Spotted rose snapper

Lutjanus guttatus

Costa Rica Pacific

Fishery countries: Costa Rica

Longlines

Not certified or in a FIP

Sustainability not rated

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



NE Florida, North Carolina and Virginia

Fishery countries:

United States

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

• Profile not yet complete.

General Notes

No additional notes



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

• NOAA FSSI 3: Either overfishing is occurring and stock is not overfished and biomass is above 80% BMSY or overfishing is not occurring and stock is not overfished but biomass is not above 80% BMSY



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.
- Bycatch for this fishery includes tuna, billfish and sharks.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

No additional notes



Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

- There are risks to 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

<u>Fishery Progress, Costa Rica large pelagics - longline and green stick</u>



Environmental Notes

- There are risks to 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

• No additional notes



Environmental Notes

- This fishery is unlikely to impact PET species.
- There is a lack of information on bycatch in this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Longlines

Not certified or in a FIP

FishSourceNeeds Improvement

~

Wahoo

Acanthocybium solandri

Pacific Ocean

Fishery countries:

Costa Rica, Ecuador

Environmental Notes

- There are risks to PET species 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

• No additional notes.



Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- There is a lack of information on bycatch in this fishery.
- Profile not yet complete.

General Notes

• No additional notes



Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 2: Both overfished and overfishing statuses are known and either stock is not overfished or overfishing is not occuring.



Fishery countries: Canada

entangling nets Lake Erie

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.

Gillnets and

• Profile not yet complete.

General Notes

• No additional notes



Environmental Notes

• Profile not yet complete.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Bottom trawl Gillnets and entangling nets Not certified or in a FIP

FishSource Well Managed



Fishery countries: United States			
	NOAA FSS 4	i	

- There are risks to marine mammals 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.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



Environmental Notes

- This fishery is unlikely to impact PET species, but available data is still limited.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• NOAA FSSI 4: The fishery is not overfished and overfishing is not occurring and the stock biomass is at or above 80% of the biomass that produces maximum sustainable yield.



- There are risks to seabirds, sea turtles and marine mammals with this fishery.
- 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

• No additional notes.



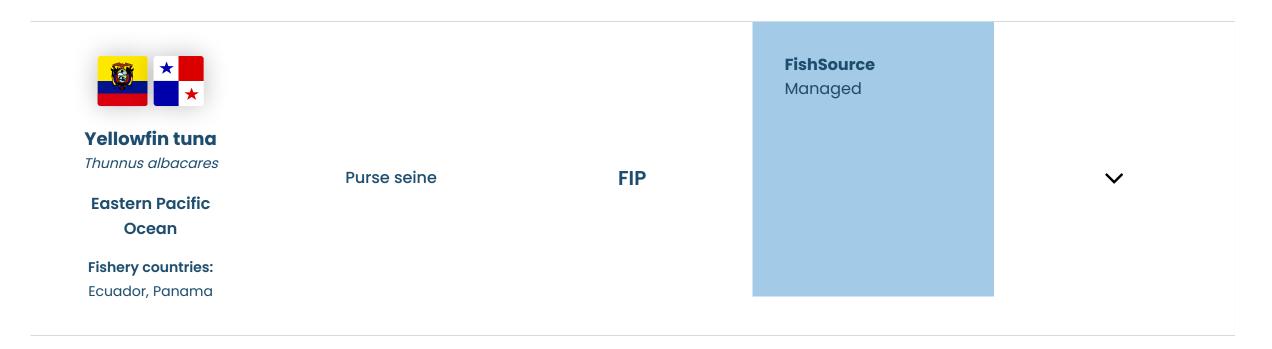
Environmental Notes

- There are risks to seabirds and sea turtles 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

<u>Fishery Progress, Costa Rica large pelagics - longline and green stick</u>



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

General Notes

References

Fishery Progress, Eastern Pacific Ocean tropical tuna - purse seine (TUNACONS)

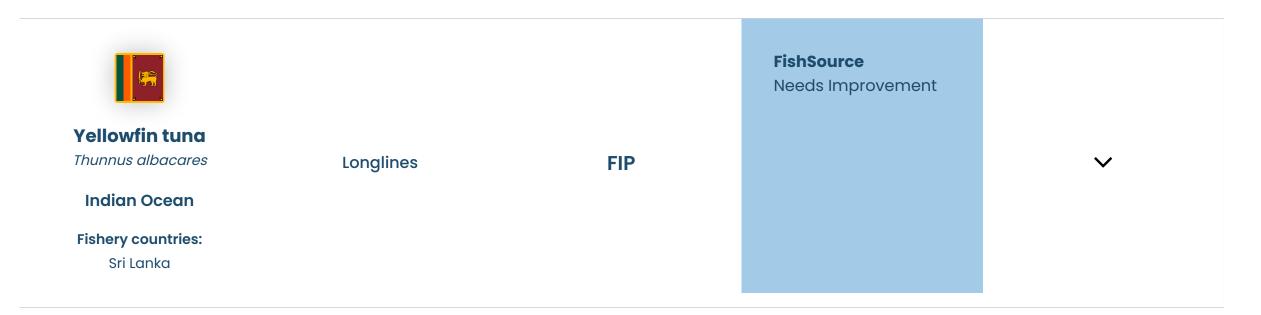


Environmental Notes

- Voluntary measures to reduce impacts on sea turtles are being implemented. The Ecuadorian longline fishery also interacts with sharks but information is limited.
- Bycatch for this fishery includes billfish and other tuna species.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

No additional notes



Environmental Notes

- There are risks to seabirds, sea turtles and marine mammals 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, Sri Lanka tuna and swordfish - longline



Fishery countries:

Vietnam

Environmental Notes

- There are risks 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 FIP



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

No additional notes.



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

• No additional notes.



Hook and line

Not certified or in a FIP

Sustainability not rated

~

Yellowtail snapper

Ocyurus chrysurus

Honduras Western
Central Atlantic

Fishery countries:
Honduras

Environmental Notes

• Profile not yet complete.

General Notes

• No additional notes.



Environmental Notes

- There are risks to PET species with this fishery, but there is insufficient data available to assess significance.
- This fish is caught as a bycatch species.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

No additional notes



Environmental Notes

- This fishery is unlikely to impact PET species.
- There is bycatch for this fishery, but non-target species are retained.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

No additional notes



Profile Download

ODP profiles from previous years are available to download as PDFs below.

2017

 <u>→</u> Download PDF

2019

2020

Why Participate?
What's Included?
Contact Us
LinkedIn
Twitter
Privacy policy
Terms of use
About Us





© Sustainable Fisheries Partnership www.sustainablefish.org