





Tesco

Tesco is an international retailer, with headquarters in the UK. With seafood on offer across chilled, frozen, canned and food to go categories, we are the UK's biggest fishmonger.

2019

Number of Fisheries Used	Number of Fisheries Well Managed	Number of Fisheries Managed	Number of Fisheries in an Improvement Project (FIP)	Number of Fisheries in a Prospective FIP
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92

45

16

11

6

Fishing Methods Used in Associated Fisheries

- Midwater trawl
- Bottom trawl
- Dredge

- Purse seine
- Seine nets
- Gillnets and entangling nets
- Hook and line
- Long line
- Handlines and pole-lines
- Pots and traps

Summary

Improving marine sustainability is a key part of our commitment to make sustainable products affordable and accessible for all. It is embedded in our sustainability strategy – the Little Helps Plan – which sets out our commitment to sustainably source all our wild fish and ensure human rights are respected throughout our supply chains. In 2017, 69.7% of Tesco's wild seafood was sourced from fisheries certified to the Marine Stewardship Council (MSC) Standard. Our aim is for all of our source fisheries to meet this standard and go on to fulfil all of the continuous improvements required as part of their certification.

Every day we work with our suppliers, fishermen and the seafood industry to promote improvements in the fisheries we source from, including through Fishery Improvement Projects (FIPs) – which involve different actors in a fishery coming together to agree and implement an action plan focused on the key improvements that need to be made. We adopt a zero tolerance policy towards Illegal, Unreported and Unregulated (IUU) fishing, and have worked with other leaders in the seafood industry to promote industry best practice on traceability and fisheries monitoring.

From a human rights perspective, the seafood sector is a key priority – working at sea can be dangerous, employment is sometimes informal and working hours can be long. In some parts of the global fishing sector there have been incidences of forced labour and other serious human rights abuses. We believe that no workers involved in our seafood supply chains should be mistreated or working in unsafe conditions. We risk assess all of our source fisheries, working with our suppliers to ensure improvements are made where required, and take part in multi–stakeholder initiatives to help address entrenched industry–wide issues.

Being transparent about our seafood sourcing allows us to identify hotspots and identify areas where we can collaborate with others. We are committed to working with our suppliers, fishermen and NGOs to continually improve the sustainability of our seafood, so that customers can enjoy this healthy and affordable source of protein long into the future.

This profile covers all main wild-caught seafood sourced in 2018.



https://www.tescoplc.com/little-helps-plan/

Associated Fisheries



Species and Location	Production Methods	Certification or Improvement Project	Stock Status and Management	Notes
	Midwater trawl	Certified	FishSource Well Managed	~
Alaska pollock Theragra chalcogramma			Seafood Watch	

Aleutian Islands, E
Bering Sea, Gulf of
Alaska

Fishery countries:
U.S.

Good Fish Guide
Best Choice 1

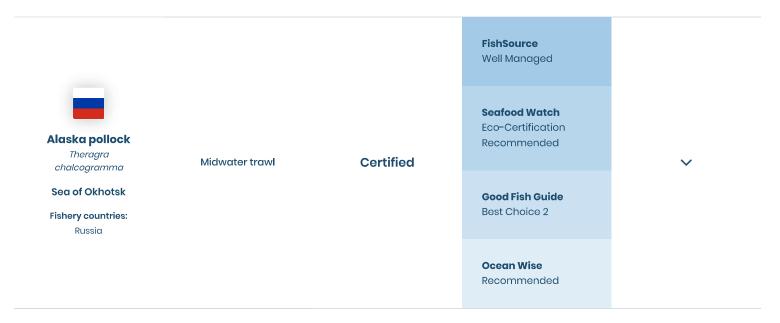
Ocean Wise
Recommended

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.



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.



Good Fish Guide

Best Choice 2

Ocean Wise

Not recommended

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 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

- This fishery is unlikely to have direct impacts on PET species but may impact food availability to 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.



Angler

Lophius piscatorius

Southern Celtic Sea and Bay of Biscay

Fishery countries:

U.K.

Not certified or in Bottom trawl a FIP

FishSource Needs Improvement

Good Fish Guide Think 3

Environmental Notes

- There are risks to sharks, skates and rays with this fishery. Occasional interactions with marine mammals occur.
- 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.



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



- 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.
- The impact depends on the gear type. Bottom trawls will have the greatest impact on the sea bed. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

• No additional notes.



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. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

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. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat,

General Notes

	Long line	Certified	FishSource Well Managed	~
Atlantic cod Gadus morhua Barents Sea Fishery countries: Russia			Seafood Watch Eco-Certification Recommended	
			Ocean Wise Not recommended	

- This fishery is unlikely to impact 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.
- Bottom trawls will directly impact on the sea bed, MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General Notes

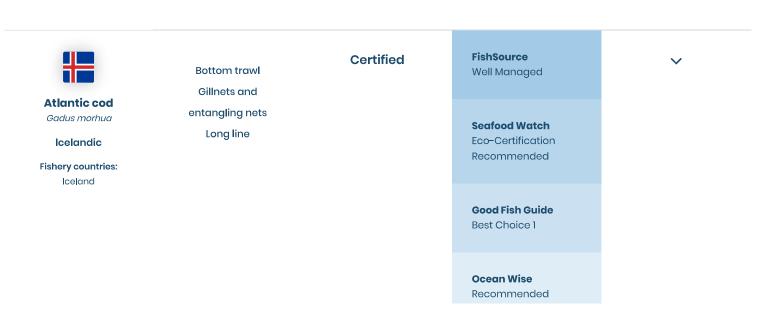
• No additional notes.



Environmental Notes

- This fishery is unlikely to impact PET species.
- There is bycatch for this fishery but non-target species are retained. Management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed. MSC conditions and recommendations are in place to strengthen understanding of fishery interactions with sensitive habitat.

General 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.

			FishSource Well Managed	
Atlantic cod Gadus morhua	Bottom trawl	Certified	Seafood Watch Eco-Certification Recommended	~
North Sea Fishery countries: U.K.			Good Fish Guide Think 3	
			Ocean Wise Recommended	

Environmental Notes

- This fishery is unlikely to have a significant impact on PET species but occasional interactions with elasmobranchs (skates, rays and sharks), grey seals, and allis shad may occur.
- The main bycatch species include haddock, whiting and saithe, among others. MSC conditions are in place regarding bycatch.
- Bottom trawls will directly impact on the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

No additional notes.

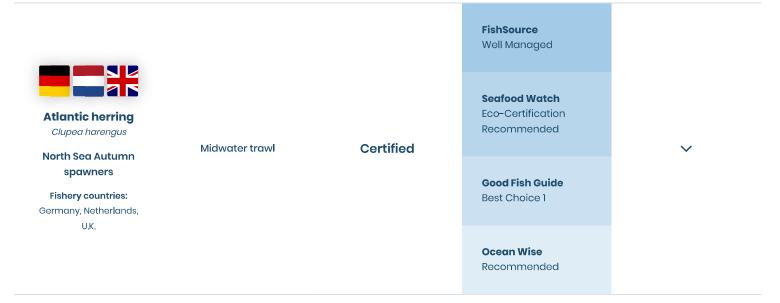


Environmental Notes

- This fishery is unlikely to impact PET species. An MSC condition is in place to review gear interactions with PET species and implement
 mitigation measures where needed.
- Bycatch is a risk in this fishery but there are mitigation measures in place. An MSC condition is in place to assess and manage potential impacts on bycatch species.
- The impact depends on the gear type. An MSC condition is in place to assess the impact of the fisheries on sensitive habitats.

General Notes

• No additional notes.

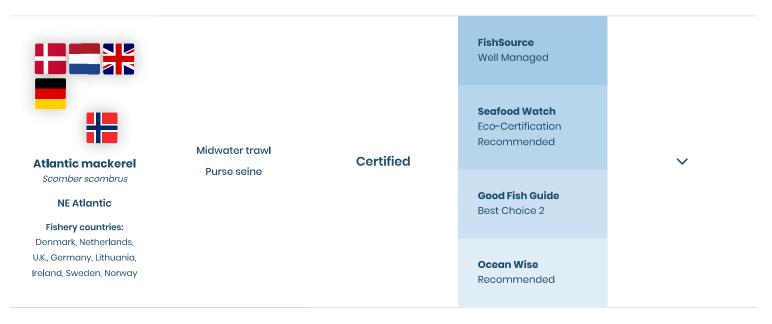


Environmental Notes

- 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

• No additional notes.



Environmental Notes

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

Bottom trawl

General Notes



Blonde ray

Raja brachyura

Irish and Celtic Seas

Fishery countries:

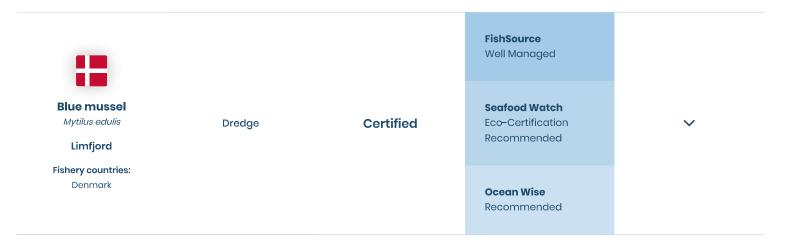
U.K.

Environmental Notes

- This fishery may occasionally interact with PET species.
- Multiple species are likely to be caught in this fishery. This species is caught as bycatch.
- Bottom trawls will directly impact on the sea bed.

General Notes

Rays are caught as by-catch and are not directly targeted. The management of ray stocks in these areas are based on the best scientific data available and the quota to limit catches to within sustainable levels is set on the basis of by independent scientific advice provided by ICES.



Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- Dredges will directly impact on the sea bed. An MSC condition is in place to assess the impact of mussel dredges on the sea floor.

General Notes

No additional notes.



Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch in this fishery is considered low.
- Light-weight dredge gear and fishing area restrictions are used to reduce the impact of the fishery on the sea bed. This fishery is assessed as highly unlikely to reduce habitat structure and function to a point where there would be serious or irreversible harm.

General Notes



Purse seine
Gillnets and
entangling nets
Long line

Certified

FishSourceWell Managed

Seafood WatchEco-Certification
Recommended

Good Fish GuideBest Choice 2

Ocean Wise Recommended

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

• 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



- There are risks to PET species including the angelshark, which is vulnerable to fishing in this area.
- Multiple species are likely to be caught in this fishery. This species is caught as bycatch.
- Bottom trawls will directly impact on the sea bed.

General Notes

• No additional notes.

			FishSource Well Managed	
Deep-water Cape hake Merluccius paradoxus South Africa	Bottom trawl	Certified	Seafood Watch Eco-Certification Recommended	~
Fishery countries: South Africa			Ocean Wise Not recommended	

Environmental Notes

- There are risks to seabirds with this fishery, but there are mitigation measures in place. An MSC condition is in place to gather information on fishery impacts on bird species.
- 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 investigate options for protecting benthic habitats.

General Notes

No additional notes.



Environmental Notes

- There are risks to sea turtles and marine mammals of entanglement in pot ropes with this fishery.
- Bycatch for this fishery is considered low. Non-target species are usually released alive.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

This fishery was in an FIP from 2012 to 2017.



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

General Notes

No additional notes



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 fishery entered a Prospective FIP in November 2018.

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

References

PROSPECTIVE Morocco anchovy - purse seine



Environmental Notes

- There are risks to marine mammals, sharks, skates and rays with this fishery, but there is insufficient data available to assess significance.
- Bycatch for this fishery is considered low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes







European lobster

Homarus gammarus

Orkney

Fishery countries:

U.K.

Environmental Notes

· Profile not yet complete.

General Notes

• This fishery is part of the Orkney Creel FIP.



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

European pilchard Sardina pilchardus			FishSource Managed	
NW Africa central	Purse seine	FIP		~
Fishery countries: Morocco				

Environmental Notes

- Available data is still limited, but work is underway in the Moroccan FIP to determine fishery interactions with PET species.
- Bycatch in this fishery is considered low, but available data is still limited. Work is in progress in the Moroccan FIP to identify and quantify discards.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• This fishery is covered by the Morocco sardine - pelagic trawl and seine FIP.

Bottom trawl

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





European plaice

Pleuronectes platessa

Baltic Sea

Fishery countries:

Denmark

Environmental Notes

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

General Notes

No additional notes.



Environmental Notes

- This fishery is unlikely to impact PET species. However, available information is limited.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed.

General Notes

• Good Fish Guide - Plaice, demersal otter trawl, Eastern Channel.



Environmental Notes

- This fishery is unlikely to impact PET species. However, available information is limited.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact the sea bed.

General Notes

• Good Fish Guide - Plaice, beam trawl, Eastern Channel.





lcelandic Fishery countries: Iceland

Bottom trawl Seine nets

Certified

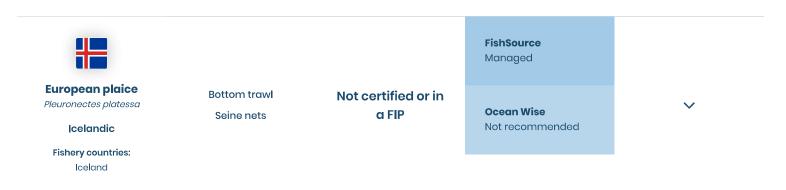
Well Managed

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.
- Bottom trawls will directly impact on the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

· No additional notes.



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.
- Bottom trawls will directly impact on the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

No additional notes.



Environmental Notes

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

General Notes



Pleuronectes platessa

North Sea and Skagerrak Fishery countries: Denmark, Netherlands **Bottom trawl**

Certified

FishSource Well Managed

Good Fish Guide

Best Choice 2

Environmental Notes

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

General Notes

No additional notes.



European plaice

Pleuronectes platessa

North Sea and Skagerrak

Fishery countries: Netherlands, U.K.

Bottom trawl

Some product from FIP fisheries

FishSource Well Managed

Good Fish Guide Best Choice 2



Environmental Notes

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

General Notes

The UK component of this fishery is part of the Project UK FIP.

References

<u>United Kingdom European plaice & lemon sole - seine/trawl</u>



European plaice

Pleuronectes platessa

North Sea and Skagerrak

Fishery countries: Netherlands, U.K.

Seine nets

Some product from FIP fisheries **FishSource** Well Managed



Environmental Notes

- · Profile not yet complete.
- Profile not yet complete.

• Bottom trawls will directly impact on the sea bed.

General Notes

The UK component of this fishery is part of the Project UK FIP.

References

<u>United Kingdom European plaice & lemon sole - seine/trawl</u>



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.
- Bottom trawls will directly impact the sea bed.

General Notes

No additional notes.



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.



- There is no information on the impact of this fishery on PET species.
- Information on bycatch is not available for this fishery.
- Dredges will directly impact on the sea bed.

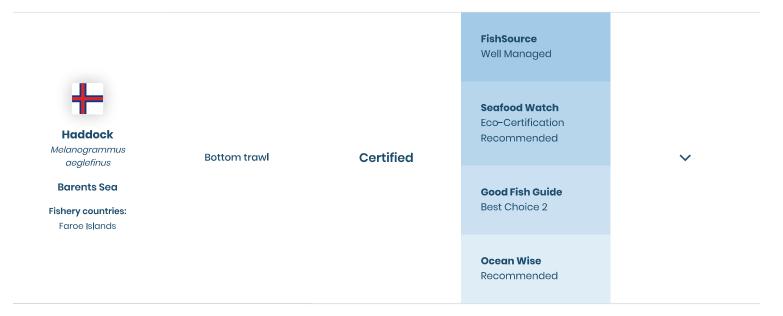
General Notes

Other ratings

There is no information on the Bristol Channel scallop dredge fishery, but, the Marine Conservation Society categorises other UK-based dredge fisheries for Great Atlantic scallop as "Rating 3 (yellow) to Rating 5 (red)".

References

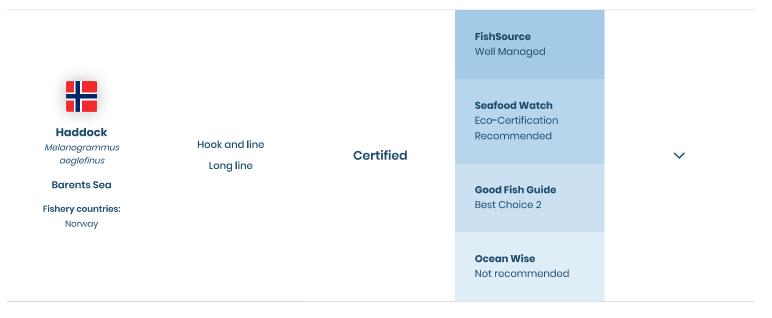
MCS's Good Fish Guide - Scallop, King, scallops



Environmental Notes

- This fishery is unlikely to impact PET species.
- All fish caught must be retained, recorded and landed.
- Bottom trawls will directly impact on the sea bed.

General Notes



- Gear specific information on interactions with PET species is limited, but an MSC condition is in place to address this.
- MSC conditions are in place to assess the impact of the fishery on bycatch species.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

• No additional notes.



Environmental Notes

- Gear specific information on interactions with PET species is limited, but an MSC condition is in place to address this.
- MSC conditions are in place to assess the impact of the fishery on bycatch species.
- Bottom trawls will directly impact on the sea bed.

General Notes

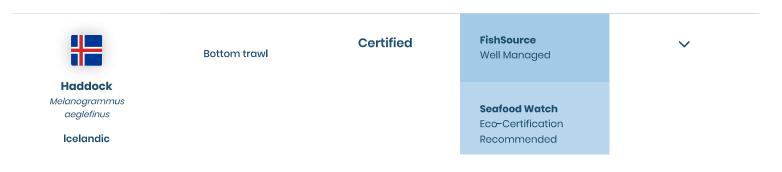
No additional notes.



Environmental Notes

- Gear specific information on interactions with PET species is limited, but an MSC condition is in place to address this.
- MSC conditions are in place to assess the impact of the fishery on bycatch species.
- Measures to protect vulnerable habitats such as cold water coral reefs are in place.

General Notes



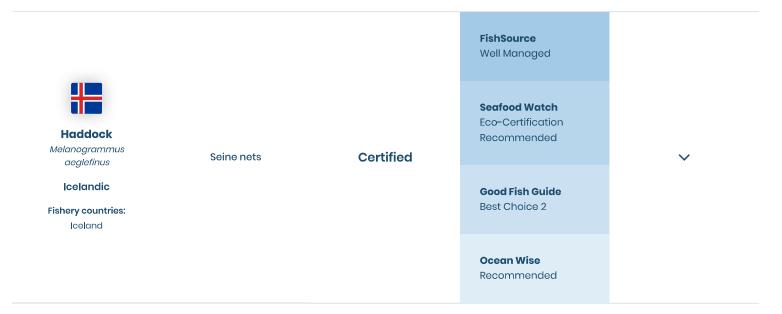
Ocean Wise Recommended

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

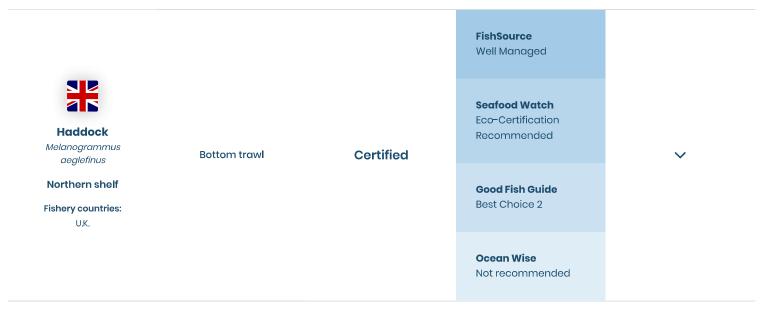
• No additional notes.



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.
- There is bycatch for this fishery but management measures are in place to reduce impacts on retained species.
- Bottom trawls will directly impact on the sea bed. But, the fishery is considered highly unlikely to irreparably reduce habitat structure and function.

General Notes

• As a mixed fishery, the effects of management measures on other species need to be considered within an ecosystem context.



Environmental Notes

- There are risks to marine mammals 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,

Japanese flying squid Todarodes pacificus East China Sea and Japan Sea Fishery countries: China

Environmental Notes

- There is no information on the impact of this fishery on protected, endangered and threatened (PET) species.
- Information on bycatch is not available for this fishery.
- The midwater trawl fishery is unlikely to have a significant impact on the sea bed, however, the combined impacts from the multi-gear fishery are unknown.

General Notes

There is a lack of information on stock status and mortality rates for Japanese flying squid in Chinese waters. Japan's midwater trawl fishery for Japanese flying squid is considered Managed based on FishSource scores.

This fishery entered a FIP in November 2018, with some volumes purchased since then.

References

Fishery Progress, East China Sea and Yellow Sea Japanese flying squid - trawl

Japanese flying squid Todarodes pacificus	Hook and line	Not certified or in a FIP	Profile not yet complete	~
East China Sea and				
Japan Sea				

China

Environmental Notes

- There is no information on the impact of this fishery on PET species.
- Information on bycatch is not available for this fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

There is a lack of information on stock status and mortality rates for Japanese flying squid in Chinese waters.



Environmental Notes

- There are risks to seabirds and marine mammals in Icelandic waters, but there is insufficient information available to assess risks in this fishery.
- Bycatch is a risk for this fishery, but available information is limited.
- Bottom trawls will directly impact on the sea bed.

General Notes

References

ICES Ecosystem Overviews - Icelandic Waters Ecoregion



FIP

Environmental Notes

- There is insufficient information available to assess risks to PET species in this fishery.
- This fish is caught as a bycatch species in mixed fisheries.
- Bottom trawls will directly impact on the sea bed.

General Notes

This fishery is part of the North Sea plaice & lemon sole, mixed gear FIP operating under Project UK.



Seine nets

Best Choice 2

North Sea, Skagerrak and Kattegat, and Eastern English Channel

Fishery countries:

U.K.

Environmental Notes

- There is insufficient information available to assess risks to PET species in this fishery.
- This fish is caught as a bycatch species in mixed fisheries.
- There is no information about impacts on the sea bed.

General Notes

This fishery is part of the North Sea plaice & lemon sole, mixed gear FIP operating under Project UK.



Environmental Notes

- There are risks to marine mammals, sharks, skates and rays with this fishery, but there is insufficient data available to assess significance.
- Bycatch is a risk for this fishery, but available information is limited.
- Bottom trawls will directly impact on the sea bed.

General Notes

References

Cornwall Good Seafood Guide - Lemon Sole



Environmental Notes

 There are risks to marine mammals, sharks, skates and seabirds with this fishery, but there is insufficient data available to assess significance.

- This fish is caught as a target species and as bycatch in mixed trawl fisheries. Bycatch is a risk for this fishery, but available information is limited.
- Bottom trawls will directly impact on the seabed.

General Notes

References

Seafish Risk Assessment for Sourcing Seafood (RASS) - Anglerfish in North Sea, Skagerrak, West of Scotland and Rockall, Demersal otter trawl



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.



Environmental Notes

- There are risks to seabirds with this fishery, but there is insufficient data available to assess significance.
- Bycatch of non-target species is considered low and mitigation measures are in place.
- Bottom trawls will directly impact on the sea bed.

General Notes

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

References

Seafish Risk Assessment for Sourcing Seafood (RASS) - Northern shrimp (Pandalus borealis), mutiple profiles,



Certified FishSource
Well Managed



Northern prawn Pandalus borealis Barents Sea Fishery countries: Estonia, Faroe Islands, Norway Good Fish Guide Best Choice 1 Ocean Wise Recommended

Environmental Notes

- Seabirds and marine mammals are present in the fishery area, but no informatiion on interactions was found.
- 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

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



Environmental Notes

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

General Notes

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



Environmental Notes

• This fishery is unlikely to have direct impacts on PET species. While halibut is landed by the offshore fleet, regulations are in place to manage impacts on the species. No interactions with any other PET species are thought to occur.

- Management measures are in place to reduce impacts on bycatch species. The most commonly caught bycatch species are cod and Greenland halibut, Fishing area closures are implemented if catches of small redfish, cod or halibut exceed thresholds.
- Bottom trawls will directly impact on the sea bed, however, this fishery is considered highly unlikely to have an irreversible impact on habitat structure and function.

General Notes

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

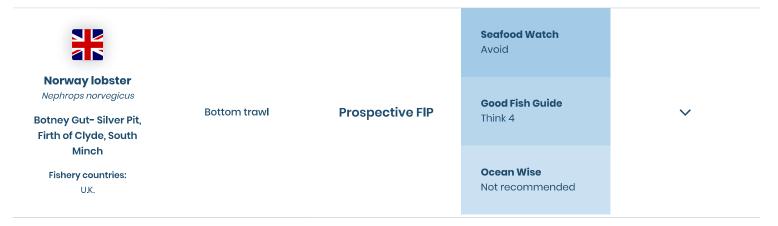
			FishSource Well Managed	
Northern prawn Pandalus borealis	Bottom trawl	Certified	Seafood Watch Eco-Certification Recommended	~
Western Greenland Fishery countries: Greenland			Good Fish Guide Best Choice 2	
			Ocean Wise Recommended	

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

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



Prospective FIP

Environmental Notes

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

General Notes

References

<u>Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl</u>



	Bottom trawl	Avoid
Norway lobster		
Nephrops norvegicus		
Devil's Hole		Good Fish Guide Avoid 5
Fishery countries:		
U.K.		
		Ocean Wise Not recommended

- Profile not yet complete.
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

General Notes

References

<u>Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl</u>

			Seafood Watch Avoid	
Norway lobster Nephrops norvegicus Fladen Ground	Bottom trawl	Prospective FIP	Good Fish Guide Best Choice 2	~
Fishery countries: U.K.			Ocean Wise Not recommended	

Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery includes cod, haddock and whiting. Mitigation measures, including the use of more selective gears, have been implemented to reduce unwanted catch.
- Bottom trawls will directly impact on the sea bed. However, management measures are in place.

General Notes

References

 $\underline{\textit{Fishery Progress} - \textit{PROSPECTIVE United Kingdom Norway lobster-pot/trap \& trawl}}$

			Seafood Watch Avoid	
Norway lobster Nephrops norvegicus Farn Deeps, Firth of Forth, Moray Firth,	Bottom trawl	Prospective FIP	Good Fish Guide Think 3	~
Noup Fishery countries: U.K.			Ocean Wise Not recommended	

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

General Notes

References

<u>Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl</u>

TIP			FishSource Needs Improvement	
Norway lobster Nephrops norvegicus	Detters turned	Ducan cative FID	Seafood Watch Avoid	.,
Irish Sea East, North Minch Fishery countries:	Bottom trawl	Prospective FIP	Good Fish Guide Think 3	~
U.K.			Ocean Wise Not recommended	

Environmental Notes

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

General Notes

References

<u>Fishery Progress - PROSPECTIVE United Kingdom Norway lobster - pot/trap & trawl</u>

Namumulahatan			Seafood Watch Avoid	
Norway lobster Nephrops norvegicus Irish Sea West Fishery countries:	Bottom trawl	Not certified or in a FIP	Good Fish Guide Think 3	~
Ireland			Ocean Wise Not recommended	

Environmental Notes

- There is no specific information on the impact of this fishery on Protected, Endangered and Threatened species
- Bycatch is a risk for this fishery.
- Bottom trawls will directly impact on the sea bed.

General Notes

Not certified or in Norway lobster Bottom trawl	Seafood Watch Avoid	~
---	------------------------	---

Nephrops norvegicus

The Smalls

Fishery countries:

Ireland

Good Fish Guide
Avoid 5

Ocean Wise
Not recommended

Environmental Notes

- Profile not yet complete.
- Bycatch for this fishery includes whiting, haddock, and cod. Some of the fleet uses bycatch reduction devices.
- Bottom trawls will directly impact on the sea bed.

General Notes

No additional notes.



a FIP

Environmental Notes

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

General Notes

• No additional notes.



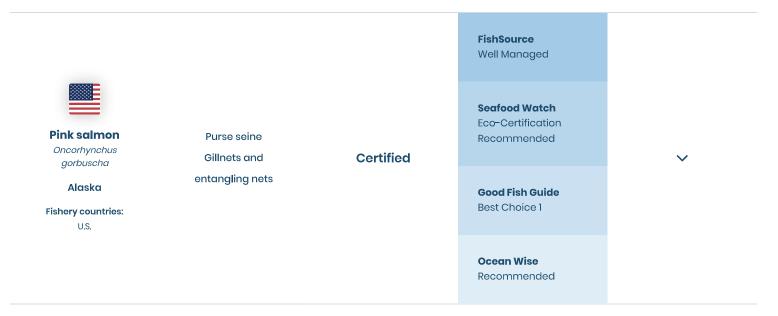
Environmental Notes

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

- 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

References

Intertek Moody Marine, 2013, MSC Public Certification Report for Alaska Salmon Fishery

Red swamp			Seafood Watch Avoid	
crawfish Procambarus clarkii Chinese waters	Pots and traps	FIP	Good Fish Guide Think 3	~
Fishery countries: China			Ocean Wise Not recommended	

Environmental Notes

- There is a lack of information on interactions with PET species in this fishery, but the introduced red swamp crawfish presents a risk to native crawfish species.
- Bycatch for this fishery is likely to be low.
- This fishery takes place in natural freshwater systems and rice fields and is unlikely to have a significant impact on the benthic habitat.

General Notes

As an introduced species, the impacts of the fishery on native species and ecosystems need to be considered.

References

Fishery Progress, China crayfish - pot/trap

SAI Global, 2016, Report on Qianjiang Hubei Province Red Swamp Crayfish fisheries - A Technical Review Document for the Development of a Fishery Improvement Project



Bottom trawl

Certified

FishSource
Well Managed

Good Fish Guide
Best Choice 1

Ocean Wise
Not recommended



Environmental Notes

the Rockall

Fishery countries:

U.K.

- While bycatch of marine mammals may occur in this fishery it is considered rare.
- Bycatch for this fishery is considered low.
- Bottom trawls will directly impact on the sea bed.

General Notes

· No additional notes.

Shallow-water cape hake Merluccius capensis South Africa Fishery countries: South Africa	Bottom trawl	Certified	FishSource Well Managed Seafood Watch Eco-Certification Recommended Good Fish Guide Best Choice 2	~
SouthAmed			Ocean Wise Not recommended	

Environmental Notes

- Previous concerns over interactions with seabirds have been mitigated using bird scaring lines and a reduction in fishing effort. However, information on seabird bycatch mortality is still limited.
- There is bycatch for this fishery but there is a strategy in place for managing retained species. The discard rate for the fishery is very low and the fishery is unlikely to hinder the recovery of discarded species.
- Bottom trawls will directly impact on the sea bed, however, this fishery is considered highly unlikely to have an irreversible impact on habitat structure and function.

General Notes

References

Intertek, 2015, MSC Public Certification Report for South Africa Hake Trawl Fishery

Short-finned eel
Anguilla australis
New Zealand and SE
Australia

Fishery countries: New Zealand Pots and traps

Not certified or in a FIP

Profile not yet complete



- No protected species are affected by the fishery.
- Bycatch is a risk for this fishery.
- Fyke nets have minimal benthic impact.

General Notes

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

Other ratings

No formal stock assessments are available for this species. Under the New Zealand Threat Classification System, the short-finned eel is classed as "Not threatened"

References

New Zealand Department of Conservation, Freshwater eels in New Zealand

New Zealand Ministry of Fisheries, South Island Freshwater eels Fisheries Plan (Draft)

			FishSource Managed	
Skipjack tuna Katsuwonus pelamis Eastern Atlantic	Handlines and	Not certified or in	Seafood Watch Good Alternative	~
Ocean Fishery countries: Ghana, Senegal, Spain	pole-lines	a FIP	Good Fish Guide Think 3	v
			Ocean Wise Recommended	

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

			FishSource Managed	
Skipjack tuna Katsuwonus pelamis	Pour a calca	FID.	Seafood Watch Good Alternative	
Eastern Pacific Ocean	Purse seine	FIP		~
Fishery countries: Ecuador			Good Fish Guide Think 3	
			Ocean Wise Recommended	

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

General Notes

• This fishery is part of the <u>Eastern Pacific Ocean tropical tuna - purse seine (OPAGAC) FIP.</u>

			FishSource Well Managed	
Skipjack tuna Katsuwonus pelamis	Handlines and	Certified	Seafood Watch Good Alternative	~
Indian Ocean Fishery countries: Maldives	pole-lines	Certified	Good Fish Guide Best Choice 1	·
			Ocean Wise Recommended	

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.

			FishSource Well Managed	
Skipjack tuna Katsuwonus pelamis Western and Central	FAD-free (unassociated)	Certified	Seafood Watch Good Alternative	~
Pacific Ocean - PNA Fishery countries: Solomon Islands	purse seine	Certified	Good Fish Guide Think 3	·
			Ocean Wise Recommended	

Environmental Notes

- Purse seine gear present a hazard to sea turtles and marine mammals, however, the number of interactions is low.
- Bycatch for this fishery includes other tuna, billfishes and sharks. Non-tuna retained and bycatch species are a small proportion of the catch. Sharks are released alive 90% of the time.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

Tesco no longer sources from this fishery.

References

MRAG Americas, 2016, MSC Public Certification Report for Solomon Islands Skipjack and Yellowfin Tuna Purse Seine Anchored FAD, Purse Seine Unassociated, and Pole and Line

Skipjack tuna			FishSource Managed Seafood Watch	
Katsuwonus pelamis Western and Central	Handlines and		Best Choice	
Pacific Ocean – WCPFC Fishery countries:	pole-lines	FIP	Good Fish Guide Best Choice 2	~
Indonesia				
			Ocean Wise Recommended	

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.

Ocean Wise Recommended	Skipjack tuna Katsuwonus pelamis Western Atlantic Ocean Fishery countries: Brazil	Handlines and pole-lines	Not certified or in a FIP		~
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Environmental Notes

- This fishery is unlikely to impact PET species.
- Bycatch for this fishery is considered low. But, bycatch of undersized yellowfin tuna is a risk for the Brazilian fishery.
- This fishery is unlikely to have a significant impact on the sea bed.

Purse seine

General Notes

No additional notes.



Certified

FishSourceWell Managed



Oncorhynchus nerka

Alaska
entangling nets

Fishery countries:

U.S.

Good Fish Guide
Best Choice 2

Ocean Wise
Recommended

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

References

Intertek Moody Marine, 2013, MSC Public Certification Report for the Alaska Salmon Fishery

			FishSource Managed	
Swordfish <i>Xiphias gladius</i>		Not certified or in	Seafood Watch Avoid	
South Atlantic Fishery countries: Brazil	Long line	a FIP	Good Fish Guide Think 4	~
			Ocean Wise Not recommended	

Environmental Notes

- There are risks to sea birds, sea turtles and sharks 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

Tesco no longer sources from this fishery.

References

Seafood Watch, 2016, Atlantic Ocean Swordfish, Albacore, Bigeye and Yellowfin Tuna (Longline) Seafood Watch Report

Swordtip squid Uroteuthis edulis		Not certified or in	Profile not yet	
Vietnam	Midwater trawl	a FIP	complete	~
Fishery countries:				
Vietnam				

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

General Notes

There is a lack of information on stock status and mortality rates for swordtip squid. Similar pelagic trawl fisheries for squid are considered overfished.

Other ratings

The Marine Conservation Society categorises the Indonesia and Vietnam fishery for Common Chinese squid caught with pelagic trawl as "Rating 5 (red)".

References

MCS'S Good Fish Guide - Squid, Common Chinese, Viet Nam, Thailand and Indonesia

Warty swimming crab Portunus haanii	Pots and traps	Not certified or in	Profile not yet	~
Vietnam		a FIP	complete	
Fishery countries:				
Fishery countries: Vietnam				

Environmental Notes

- This fishery is thought unlikely to impact PET species, but available information is limited.
- The risk to bycatch species is likely to be low, but available information is limited.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

Little is known about the stock status or stock structure for this species.

Other ratings

There is no information on the Vietnamese fishery for warty swimming crab, however, Seafood Watch categorises warty swimming crab caught in China with pots as Avoid.

References

Seafood Watch, January 2013, China, India, Indonesia, Thailand and Vietnam Blue and Red Swimming Crab Seafood Watch Report



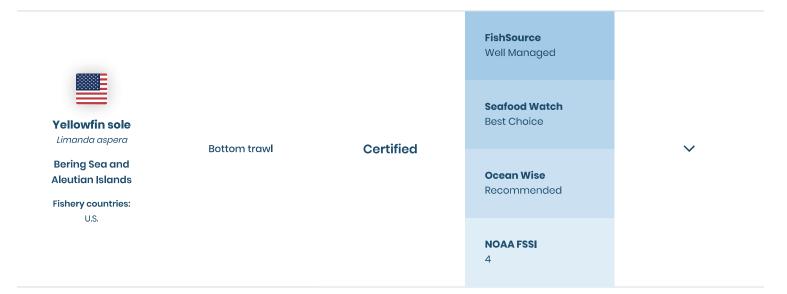
Environmental Notes

• There are risks to PET species with this fishery. Gillnets present a hazard to marine mammals. Bycatch of lamprey has been observed for bottom trawls. Both gear types present a hazard to shad.

- Bycatch is a risk in this fishery, but there is insufficient data available to assess significance.
- Benthic impacts vary by gear type. Bottom trawls will directly impact on the sea bed.

General Notes

· No additional notes.



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

References

MRAG Americas, 2015, MSC Public Certification Report for Bering Sea-Aleutian Islands Alaska Flatfish Fishery

Yellowfin tuna Thunnus albacares Indian Ocean Fishery countries: India, South Korea	Long line	Not certified or in a FIP	FishSource Needs Improvement Seafood Watch Avoid Good Fish Guide Avoid 5	~
			Ocean Wise Not recommended	

Environmental Notes

- Risks to PET species vary by gear type. Longlines present a hazard to seabirds, sea turtles, marine mammals and sharks, but these risks can be reduced through proper management of fishing gear.
- Bycatch varies for this fishery depending on gear type. Long lines present the greatest risk, while bycatch for pole and line gear is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes

			FishSource Needs Improvement	
Yellowfin tuna Thunnus albacares	Handlines and pole-lines	Not certified or in a FIP	Seafood Watch Good Alternative	~
Indian Ocean Fishery countries: Maldives			Good Fish Guide Think 4	
			Ocean Wise Not recommended	

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

General Notes

• No additional notes.

Yellowfin tuna Thunnus albacares Western and Central Pacific Ocean Fishery countries: Indonesia, South Korea	Hook and line Long line	Not certified or in a FIP	FishSource Managed Seafood Watch Avoid Good Fish Guide Think 3 Ocean Wise	~
			Not recommended	

Environmental Notes

- Risks to PET species vary by gear type. Longlines present a hazard to seabirds, sea turtles, marine mammals and sharks.
- Bycatch varies for this fishery depending on gear type. Longlines present the greatest risk, while bycatch for pole and line gear is considered very low.
- This fishery is unlikely to have a significant impact on the sea bed.

General Notes



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