

# New and Updated Ratings

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# Finalization Session: August 10, 2022, Release Date: September 6, 2022

### **New Ratings**

Species	Scientific Name	Location	Method	Rating	Justification
Crab, Snow	Chionoecetes opilio	Canada - Northwest Atlantic Ocean (Maritimes Region)	Pots	Avoid	Snow crab caught in Canada (Maritimes Region) with pots is rated an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The snow crab stock is considered healthy, and overfishing isn't occurring. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place.
Crab, Snow	Chionoecetes opilio	Canada - Northwest Atlantic Ocean (Southern Gulf of St. Lawrence Management Region)	Pots	Avoid	Snow crab caught in Canada (Southern Gulf of St. Lawrence Management Region) with pots is rated an Avoid due to red <b>Other Species</b> and <b>Management</b> ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The snow crab stock is considered healthy, but it's unknown if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place.
Crab, Snow	Chionoecetes opilio	Canada - Northwest Atlantic Ocean (Newfoundland and Labrador Management Region)	Pots	Avoid	Snow crab caught in Canada (Newfoundland and Labrador Management Region) with pots is rated an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if snow crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place.

Species	Scientific Name	Location	Method	Rating	Justification
Crab, Snow	Chionoecetes opilio	Canada - Northwest Atlantic Ocean (Northern Gulf of St. Lawrence and Estuary Management Region)	Pots	Avoid	Snow crab caught in Canada (Northern Gulf of St. Lawrence and Estuary Management Region) with pots is rated an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if snow crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place.

# **Updated Ratings**

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Bluefish	Pomatomus saltatrix	United States - Northwest Atlantic Ocean	Bottom trawls	Good Alternative	Good Alternative	Bluefish caught in the U.S. Atlantic with bottom trawls remains a Good Alternative due to yellow ratings for all criteria. The bluefish stock is depleted, but overfishing isn't occurring. However, there's a risk of turtle bycatch in the bottom trawl fishery, but the use of turtle excluder devices in North Carolina and Virginia has reduced these interactions. Management is rated moderately effective overall. The management plan for bluefish is being followed, and efforts are underway to rebuild the stock. However, consistent observer coverage is needed to monitor the fishery's impacts on turtles and marine mammals. Trawling occurs over more resilient habitat, and measures to protect bluefish's important role in the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Bluefish	Pomatomus saltatrix	United States - Northwest Atlantic Ocean	Handlines and hand-operated pole-and-lines	Best Choice	Best Choice	Bluefish caught in the U.S. Atlantic with handlines and hand-operated pole-and-lines remains a Best Choice due a yellow Target Species rating and green ratings for all other criteria. The bluefish stock is depleted, but overfishing isn't occurring, and there are no bycatch concerns. In addition, management is rated effective overall. The management plan for bluefish is being followed, and efforts are underway to rebuild the stock. Pole-and-line fishing gears have minimal to no habitat impacts, and measures to protect bluefish's important role in the ecosystem are being developed.
Bluefish	Pomatomus saltatrix	United States - Northwest Atlantic Ocean	Set gillnets	Good Alternative	Avoid	Bluefish caught in the U.S. Atlantic with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The bluefish stock is depleted, but overfishing isn't occurring. Set gillnets have minimal habitat impacts, and measures to protect bluefish's important role in the ecosystem are being developed.
Cod, Atlantic	Gadus morhua	United States - Georges Bank	Bottom trawls	Avoid	Avoid	Atlantic cod caught in the U.S. Georges Bank with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Atlantic cod are depleted and experiencing overfishing. Also, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Cod, Atlantic	Gadus morhua	United States - Georges Bank	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Atlantic cod caught in the U.S. Georges Bank with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Target Species, yellow Management, and green Other Species and Habitat ratings. Atlantic cod are depleted and experiencing overfishing. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. There are no bycatch concerns, pole-and- line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Cod, Atlantic	Gadus morhua	United States - Georges Bank	Set gillnets	Avoid	Avoid	Atlantic cod caught in the U.S. Georges Bank with set gillnets remains an Avoid due to red Target Species, Other Species, and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. In addition, Atlantic cod are depleted and experiencing overfishing. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Cod, Atlantic	Gadus morhua	United States - Georges Bank	Set longlines	Avoid	Avoid	Atlantic cod caught in the U.S. Georges Bank with set longlines remains an Avoid due to a red <b>Target Species</b> rating and yellow ratings for all other criteria. Atlantic cod are depleted and experiencing overfishing. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. There are no major bycatch concerns, set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Cod, Atlantic	Gadus morhua	United States - Gulf of Maine	Bottom trawls	Avoid	Avoid	Atlantic cod caught in the U.S. Gulf of Maine with bottom trawls remains an Avoid due to red <b>Target Species</b> and <b>Other Species</b> ratings. Atlantic cod are depleted and experiencing overfishing. Also, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Cod, Atlantic	Gadus morhua	United States - Gulf of Maine	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Atlantic cod caught in the U.S. Gulf of Maine with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Target Species, yellow Management, and green Other Species and Habitat ratings. Atlantic cod are depleted and experiencing overfishing. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. There are no bycatch concerns, pole-and- line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Cod, Atlantic	Gadus morhua	United States - Gulf of Maine	Set gillnets	Avoid	Avoid	Atlantic cod caught in the U.S. Gulf of Maine with set gillnets remains an Avoid due to red Target Species, Other Species, and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. In addition, Atlantic cod are depleted and experiencing overfishing. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Cod, Atlantic	Gadus morhua	United States - Gulf of Maine	Set longlines	Avoid	Avoid	Atlantic cod caught in the U.S. Gulf of Maine with set longlines remains an Avoid due to a red <b>Target Species</b> rating and yellow ratings for all other criteria. Atlantic cod are depleted and experiencing overfishing. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. There are no major bycatch concerns, set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Crab, Atlantic Rock	Cancer irroratus	Canada - Northwest Atlantic Ocean (Quebec Gulf and Northern Gulf of St. Lawrence fishery)	Pots	Good Alternative	Avoid	Atlantic rock crab caught in Canada (Quebec Gulf and Northern Gulf of St. Lawrence fishery) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if Atlantic rock crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Atlantic rock crab's role in the ecosystem.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Crab, Atlantic Rock	Cancer irroratus	Canada - Northwest Atlantic Ocean (Southern Gulf of St. Lawrence fishery)	Pots	Good Alternative	Avoid	Atlantic rock crab caught in Canada (Southern Gulf of St. Lawrence fishery) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if Atlantic rock crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Atlantic rock crab's role in the ecosystem.
Crab, Atlantic Rock	Cancer irroratus	United States - Connecticut, Maryland, New Jersey, and Rhode Island, Northwest Atlantic Ocean	Pots	Avoid	Avoid	Atlantic rock crab caught in Connecticut, Maryland, New Jersey, and Rhode Island with pots remains an Avoid due to red Other Species and Management ratings. These fisheries pose a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Atlantic rock crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Atlantic rock crab's role in the ecosystem.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Crab, Atlantic Rock	Cancer irroratus	United States - Maine, Massachusetts, and New Hampshire, Northwest Atlantic Ocean	Pots	Good Alternative (MA)  Avoid (ME   NH)	Avoid	Atlantic rock crab remains an Avoid when caught in Maine and New Hampshire and has been downgraded to an Avoid when caught in Massachusetts due to red Other Species and Management ratings. These fisheries pose a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Atlantic rock crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Atlantic rock crab's role in the
Crab, Atlantic Rock	Cancer irroratus	United States - New York, Northwest Atlantic Ocean	Pots	Avoid	Avoid	Atlantic rock crab caught in New York with pots remains an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, New York managers haven't effectively implemented the multi-state fishery management plan for Atlantic rock and Jonah crabs. Atlantic rock crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Atlantic rock crab's role in the ecosystem.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Crab, Jonah	Cancer borealis	Canada - Northwest Atlantic Ocean (Maritimes Bay of Fundy fishery)	Pots	Avoid	Avoid	Jonah crab caught in Canada (Maritimes Bay of Fundy fishery) with pots remains an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if Jonah crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Jonah crab's role in the ecosystem.
Crab, Jonah	Cancer borealis	Canada - Northwest Atlantic Ocean (Maritimes Gulf of Maine fishery)	Pots	Avoid	Avoid	Jonah crab caught in Canada (Maritimes Gulf of Maine fishery) with pots remains an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, it's unknown if Jonah crab is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Jonah crab's role in the ecosystem.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Crab, Jonah	Cancer borealis	United States - Connecticut, Maryland, New Jersey, and Rhode Island, Northwest Atlantic Ocean	Pots	Good Alternative	Avoid	Jonah crab caught in Connecticut, Maryland, New Jersey, and Rhode Island with pots has been downgraded to an Avoid due to red Other Species and Management ratings. These fisheries pose a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Jonah crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Jonah crab's role in the ecosystem.
Crab, Jonah	Cancer borealis	United States - Maine, Massachusetts, and New Hampshire, Northwest Atlantic Ocean	Pots	Good Alternative	Avoid	Jonah crab caught in Maine, Massachusetts, and New Hampshire with pots has been downgraded to an Avoid due to red Other Species and Management ratings. These fisheries pose a risk to overfished or at-risk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Jonah crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Jonah crab's role in the ecosystem.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Crab, Jonah	Cancer borealis	United States - New York, Northwest Atlantic Ocean	Pots	Good Alternative	Avoid	Jonah crab caught in New York with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Also, New York managers haven't effectively implemented the multi-state fishery management plan for Atlantic rock and Jonah crabs. Jonah crab is bycatch in large-scale lobster fisheries, and it's unknown if the stock is being harvested at a sustainable level. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. More research and stronger policies are needed to protect Jonah crab's role in the ecosystem.
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean	Beach seines	Best Choice	Good Alternative	Atlantic croaker caught in the U.S. Atlantic with beach seines has been downgraded to a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of bottlenose dolphins and other overexploited species is a significant concern. However, management is rated highly effective overall because robust and precautionary measures have been implemented. Habitat impacts are minimal, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean	Bottom trawls	Good Alternative	Good Alternative	Atlantic croaker caught in the U.S. Atlantic with bottom trawls remains a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of at-risk turtles is a significant concern. However, management is rated highly effective overall because robust and precautionary measures have been implemented. Trawling occurs over more resilient habitat, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean (coastal/offshore fishery)	Set gillnets	Good Alternative	Avoid	Atlantic croaker caught in the U.S. Atlantic (coastal/offshore fishery) with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Atlantic croaker's stock status is unknown, set gillnets have minimal habitat impacts, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean (inshore/North of Cape Hatteras fishery)	Set gillnets	Good Alternative	Good Alternative	Atlantic croaker caught in the U.S. Atlantic (inshore/North of Cape Hatteras fishery) with set gillnets remains a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of turtles, bottlenose dolphins, and other overexploited species is a significant concern. However, management is rated highly effective overall because robust and precautionary measures have been implemented. Set gillnets have minimal habitat impacts, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean (inshore/South of Cape Hatteras fishery)	Set gillnets	Good Alternative	Good Alternative	Atlantic croaker caught in the U.S. Atlantic (inshore/South of Cape Hatteras fishery) with set gillnets remains a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of turtles, bottlenose dolphins, and other overexploited species is a significant concern. However, management is rated highly effective overall because robust and precautionary measures have been implemented. Set gillnets have minimal habitat impacts, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean (North of Cape Hatteras fishery)	Stationary uncovered pound nets	Good Alternative	Good Alternative	Atlantic croaker caught in the U.S. Atlantic (North of Cape Hatteras fishery) with stationary uncovered pound nets remains a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of bottlenose dolphins and other overexploited species is a significant concern. However, management is rated highly effective overall because robust and precautionary measures have been implemented. Habitat impacts are minimal, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.
Croaker, Atlantic	Micropogonias undulatus	United States - Northwest Atlantic Ocean (South of Cape Hatteras fishery)	Stationary uncovered pound nets	Good Alternative	Good Alternative	Atlantic croaker caught in the U.S. Atlantic (South of Cape Hatteras fishery) with stationary uncovered pound nets remains a Good Alternative due to red Other Species, yellow Target Species and Habitat, and green Management ratings. Atlantic croaker's stock status is unknown, and bycatch of bottlenose dolphins and other overexploited species is a significant concern. Management is rated highly effective overall because robust and precautionary measures have been implemented. Habitat impacts are minimal, and some measures to protect the ecosystem are in place, though more research is needed to protect croaker's role in the food web.
Flounder, Blackback	Pseudopleuronectes americanus	United States - Northwest Atlantic Ocean (New England fishery - Georges Bank stock)	Bottom trawls	Good Alternative	Good Alternative	Blackback caught in the U.S. Atlantic (New England fishery - Georges Bank stock) with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. Blackback is recovering and no longer classified as overfished or experiencing overfishing. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Blackback	Pseudopleuronectes americanus	United States - Northwest Atlantic Ocean (New England fishery - Gulf of Maine stock)	Bottom trawls	Good Alternative	Good Alternative	Blackback caught in the U.S. Atlantic (New England fishery - Gulf of Maine stock) with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. Blackback's stock status is unknown, but overfishing isn't occurring. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Blackback	Pseudopleuronectes americanus	United States - Northwest Atlantic Ocean (Mid-Atlantic fishery - Southern New England/Mid- Atlantic stock)	Bottom trawls	Avoid	Avoid	Blackback caught in the U.S. Atlantic (Mid-Atlantic fishery - Southern New England/Mid-Atlantic stock) with bottom trawls remains an Avoid due to red <b>Target Species</b> and <b>Other Species</b> ratings. Blackback is depleted, but overfishing isn't occurring, though fishing levels may still be too high to allow for the stock's recovery. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing are working well, but the fishery catches species from stocks that are still rebuilding. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Blackback	Pseudopleuronectes americanus	United States - Northwest Atlantic Ocean (New England fishery - Southern New England/Mid- Atlantic stock)	Bottom trawls	Avoid	Avoid	Blackback caught in the U.S. Atlantic (New England fishery - Southern New England/Mid-Atlantic stock) with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Blackback is depleted, but overfishing isn't occurring, though fishing levels may still be too high to allow for the stock's recovery. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Blackback	Pseudopleuronectes americanus	United States - Northwest Atlantic Ocean (New England fishery - Gulf of Maine stock)	Set gillnets	Good Alternative	Avoid	Blackback caught in the U.S. Atlantic (New England fishery - Gulf of Maine stock) with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Blackback's stock status is unknown, but overfishing isn't occurring. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Flounder, Summer	Paralichthys dentatus	United States - Northwest Atlantic Ocean	Barriers, fences, weirs, corrals, etc.	Good Alternative	Good Alternative	Summer flounder caught in the U.S. Atlantic with trap nets remains a Good Alternative due to red Other Species, yellow Habitat, and green Target Species and Management ratings. The summer flounder stock is healthy, but bycatch of bottlenose dolphins from depleted populations likely occurs. Management is rated highly effective overall because there are appropriate measures to prevent overfishing of summer flounder and to reduce bycatch impacts. Trap nets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Flounder, Summer	Paralichthys dentatus	United States - Northwest Atlantic Ocean	Handlines and hand-operated pole-and-lines	Best Choice	Best Choice	Summer flounder caught in the U.S. Atlantic with handlines and hand- operated pole-and-lines remains a Best Choice due a yellow Other Species rating and green ratings for all other criteria. The summer flounder stock is healthy, and other finfish species are likely caught, though not in significant amounts. Management is rated highly effective overall because there are appropriate measures to prevent overfishing of summer flounder. Pole-and-line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Summer	Paralichthys dentatus	United States - Northwest Atlantic Ocean	Set gillnets	Good Alternative	Avoid	Summer flounder caught in the U.S. Atlantic with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The summer flounder stock is healthy, set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Flounder, Summer	Paralichthys dentatus	United States - Northwest Atlantic Ocean (Mid-Atlantic fishery)	Bottom trawls	Good Alternative	Good Alternative	Summer flounder caught in the U.S. Atlantic (Mid-Atlantic fishery) with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. Summer flounder isn't depleted or experiencing overfishing. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing are working well, but the fishery catches species from stocks that are still rebuilding. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Summer	Paralichthys dentatus	United States - Northwest Atlantic Ocean (New England fishery)	Bottom trawls	Good Alternative	Good Alternative	Summer flounder caught in the U.S. Atlantic (New England fishery) with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. Summer flounder isn't depleted or experiencing overfishing. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Witch	Glyptocephalus cynoglossus	United States - Northwest Atlantic Ocean (Mid-Atlantic fishery)	Bottom trawls	Avoid	Avoid	Witch flounder caught in the U.S. Atlantic (Mid-Atlantic fishery) with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Witch flounder is considered overfished, and it's unknown if overfishing is occurring. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing are working well, but the fishery catches species from stocks that are still rebuilding. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Witch	Glyptocephalus cynoglossus	United States - Northwest Atlantic Ocean (New England fishery)	Bottom trawls	Avoid	Avoid	Witch flounder caught in the U.S. Atlantic (New England fishery) with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Witch flounder is considered overfished, and it's unknown if overfishing is occurring. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Yellowtail	Limanda ferruginea	United States - Northwest Atlantic Ocean (New England fishery - Cape Cod/Gulf of Maine stock)	Bottom trawls	Avoid	Avoid	Yellowtail flounder caught in the U.S. Atlantic (New England fishery - Cape Cod/Gulf of Maine stock) with bottom trawls remains an Avoid due to red <b>Target Species</b> and <b>Other Species</b> ratings. Yellowtail is depleted and experiencing overfishing. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Yellowtail	Limanda ferruginea	United States - Northwest Atlantic Ocean (New England fishery - Georges Bank stock)	Bottom trawls	Avoid	Avoid	Yellowtail flounder caught in the U.S. Atlantic (New England fishery - Georges Bank stock) with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Yellowtail's stock status is unknown, but it's considered to be in poor condition. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Yellowtail	Limanda ferruginea	United States - Northwest Atlantic Ocean (Mid-Atlantic fishery - Southern New England/Mid- Atlantic stock)	Bottom trawls	Avoid	Avoid	Yellowtail flounder caught in the U.S. Atlantic (Mid-Atlantic fishery - Southern New England/Mid-Atlantic stock) with bottom trawls remains an Avoid due to red <b>Target Species</b> and <b>Other Species</b> ratings. Yellowtail flounder is depleted and experiencing overfishing. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing are working well, but the fishery catches species from stocks that are still rebuilding. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Flounder, Yellowtail	Limanda ferruginea	United States - Northwest Atlantic Ocean (New England fishery - Southern New England/Mid- Atlantic stock)	Bottom trawls	Avoid	Avoid	Yellowtail flounder caught in the U.S. Atlantic (New England fishery - Southern New England/Mid-Atlantic stock) with bottom trawls remains an Avoid due to red <b>Target Species</b> and <b>Other Species</b> ratings. Yellowtail flounder is depleted and experiencing overfishing. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Flounder, Yellowtail	Limanda ferruginea	United States - Northwest Atlantic Ocean (New England fishery - Cape Cod/Gulf of Maine stock)	Set gillnets	Avoid	Avoid	Yellowtail flounder caught in the U.S. Atlantic (New England fishery - Cape Cod/Gulf of Maine stock) with set gillnets remains an Avoid due to red Target Species, Other Species, and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. In addition, yellowtail flounder is depleted and experiencing overfishing. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Goosefish	Lophius americanus	United States - Northwest Atlantic Ocean (MAFMC)	Set gillnets	Good Alternative	Avoid	Goosefish caught in the U.S. Atlantic with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The goosefish stock is no longer overfished, set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Goosefish	Lophius americanus	United States - Northwest Atlantic Ocean (NEFMC)	Bottom trawls	Good Alternative	Good Alternative	Goosefish caught in the U.S. Atlantic with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The goosefish stock is no longer overfished, but this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Haddock	Melanogrammus aeglefinus	United States - Georges Bank	Bottom trawls	Good Alternative	Good Alternative	Haddock caught in the U.S. Georges Bank with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Haddock	Melanogrammus aeglefinus	United States - Georges Bank	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Haddock caught in the U.S. Georges Bank with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Other Species, yellow Management, and green Target Species and Habitat ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Pole-and-line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Haddock	Melanogrammus aeglefinus	United States - Georges Bank	Set longlines	Good Alternative	Good Alternative	Haddock caught in the U.S. Georges Bank with set longlines remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Haddock	Melanogrammus aeglefinus	United States - Gulf of Maine	Bottom trawls	Good Alternative	Good Alternative	Haddock caught in the U.S. Gulf of Maine with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Haddock	Melanogrammus aeglefinus	United States - Gulf of Maine	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Haddock caught in the U.S. Gulf of Maine with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Other Species, yellow Management, and green Target Species and Habitat ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Pole-and-line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Haddock	Melanogrammus aeglefinus	United States - Gulf of Maine	Set longlines	Good Alternative	Good Alternative	Haddock caught in the U.S. Gulf of Maine with set longlines remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The haddock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Hake, White	Urophycis tenuis	United States - Northwest Atlantic Ocean	Large mesh bottom trawl	Good Alternative	Good Alternative	White hake caught in the U.S. Atlantic with large mesh bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The white hake stock is considered moderately healthy, and overfishing isn't occurring. However, the catch of overfished Atlantic cod and witch flounder is a significant concern. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing and reduce bycatch are in place, but some need strengthening, and others haven't proven effective. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Hake, White	Urophycis tenuis	United States - Northwest Atlantic Ocean	Set gillnets	Good Alternative	Avoid	White hake caught in the U.S. Atlantic with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The white hake stock is considered moderately healthy, and overfishing isn't occurring. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.
Hake, White	Urophycis tenuis	United States - Northwest Atlantic Ocean	Set longlines	Good Alternative	Good Alternative	White hake caught in the U.S. Atlantic with set longlines remains a Good Alternative due to a green <b>Target Species</b> rating and yellow ratings for <b>all other criteria</b> . The white hake stock is considered moderately healthy, and overfishing isn't occurring. This fishery also catches cusk, and its stock status is unknown. Management of this multi-species fishery is rated moderately effective overall. Measures to prevent overfishing and reduce bycatch are in place, but some need strengthening, and others haven't proven effective. Habitat impacts are minimal, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Halibut, Atlantic	Hippoglossous hippoglossus	United States - Northwest Atlantic Ocean (New England fishery)	Bottom trawls	Avoid	Avoid	Atlantic halibut caught in the U.S. Atlantic (New England fishery) with bottom trawls remains an Avoid due to red Target Species and Other Species ratings. Atlantic halibut is likely severely depleted, and it's unknown if overfishing is occurring. In addition, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Bay of Fundy LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Bay of Fundy LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, but it's uncertain if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Lobster Fishing Area 33)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Lobster Fishing Area 33) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock status is uncertain, and overfishing isn't occurring. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Lobster Fishing Area 41 (Offshore))	Pots	Good Alternative	Avoid	American lobster caught in Canada (Lobster Fishing Area 41 (Offshore)) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or atrisk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, and overfishing isn't occurring. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Lobster Fishing Areas 27-32)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Lobster Fishing Areas 27-32) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, and overfishing isn't occurring. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Newfoundland and Labrador LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Newfoundland and Labrador LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or atrisk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock's status and fishing levels are unknown. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Quebec North Shore and Anticosti Island LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Quebec North Shore and Anticosti Island LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, but it's uncertain if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Southern Gulf of St. Lawrence LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Southern Gulf of St Lawrence LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or atrisk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, but it's uncertain if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (Southwest Nova Scotia LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (Southwest Nova Scotia LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, and overfishing isn't occurring. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (The Gaspe Peninsula LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (The Gaspe Peninsula LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, but it's uncertain if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	Canada - Northwest Atlantic Ocean (The Magdalen Islands LFA)	Pots	Good Alternative	Avoid	American lobster caught in Canada (The Magdalen Islands LFA) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales.  Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The American lobster stock is considered healthy, but it's uncertain if fishing levels are sustainable. Pots typically have fewer impacts on habitat, and policies to protect the ecosystem are in place. However, more research is needed on American lobster's role in the food web.
Lobster, American	Homarus americanus	United States - Northwest Atlantic Ocean (Gulf of Maine and Georges Bank fishery)	Pots	Good Alternative	Avoid	American lobster caught in the U.S. Atlantic (Gulf of Maine and Georges Bank fishery) with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. Some measures to protect the ecosystem have been implemented, but stronger policies are needed to protect American lobster's role in the food web. The Gulf of Maine and Georges Bank stock is healthy, and overfishing isn't occurring.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Lobster, American	Homarus americanus	United States - Northwest Atlantic Ocean (Southern New England fishery)	Pots	Avoid	Avoid	American lobster caught in the U.S. Atlantic (Southern New England fishery) with pots remains an Avoid due to red Target Species, Other Species, and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The Southern New England stock isn't experiencing overfishing, but it's considered depleted because of disease and changing environmental conditions. Pots typically have fewer impacts on habitat, but the cumulative effects of large-scale fishing are likely underestimated. Some measures to protect the ecosystem are in place, but stronger policies are needed to protect American lobster's role in the food web.
Plaice, American	Hippoglossoides platessoides	United States - Northwest Atlantic Ocean (New England fishery)	Bottom trawls	Good Alternative	Good Alternative	American plaice caught in the U.S. Atlantic (New England fishery) with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. American plaice isn't depleted or experiencing overfishing. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Pollock	Pollachius virens	United States - Georges Bank	Bottom trawls	Good Alternative	Good Alternative	Pollock caught in the U.S. Georges Bank with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The pollock stock is healthy, and overfishing isn't occurring. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Pollock	Pollachius virens	United States - Georges Bank	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Pollock caught in the U.S. Georges Bank with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Other Species, yellow Management, and green Target Species and Habitat ratings. The pollock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Pole-and-line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Pollock	Pollachius virens	United States - Georges Bank	Set gillnets	Good Alternative	Avoid	Pollock caught in the U.S. Georges Bank with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The pollock stock is healthy, and overfishing isn't occurring. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Pollock	Pollachius virens	United States - Gulf of Maine	Bottom trawls	Good Alternative	Good Alternative	Pollock caught in the U.S. Gulf of Maine with bottom trawls remains a Good Alternative due to red Other Species, yellow Management and Habitat, and green Target Species ratings. The pollock stock is healthy, and overfishing isn't occurring. However, this fishery catches other species that are overfished, experiencing overfishing, or both. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Trawling occurs over more resilient habitat, and policies to protect the ecosystem are being developed.
Pollock	Pollachius virens	United States - Gulf of Maine	Handlines and hand-operated pole-and-lines	Good Alternative	Good Alternative	Pollock caught in the U.S. Gulf of Maine with handlines and hand- operated pole-and-lines remains a Good Alternative due to red Other Species, yellow Management, and green Target Species and Habitat ratings. The pollock stock is healthy, and overfishing isn't occurring. However, this fishery catches overexploited Atlantic cod. Management of this multi-species fishery is rated moderately effective overall. Rebuilding goals for some depleted species haven't been met, discards may be underreported, and more evidence is needed to show management's effectiveness. Pole-and-line fishing gears have minimal to no habitat impacts, and policies to protect the ecosystem are being developed.
Pollock	Pollachius virens	United States - Gulf of Maine	Set gillnets	Good Alternative	Avoid	Pollock caught in the U.S. Gulf of Maine with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The pollock stock is healthy, and overfishing isn't occurring. Set gillnets have minimal habitat impacts, and policies to protect the ecosystem are being developed.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Sea Bass, Black	Centropristis striata	United States - Florida, Gulf of Mexico	Pots	Avoid	Avoid	Black sea bass caught in Florida's Gulf of Mexico waters with pots remains an Avoid due to red Other Species and Management ratings. The stock hasn't been assessed, and fishing levels are unknown. There are also serious concerns about potential interactions with bottlenose dolphins from populations with unknown stock statuses. In addition, management is rated ineffective overall because the limited measures may not prevent overfishing. Pot fishing gear can impact the rocky and reef habitats where black sea bass is caught, and the current management framework doesn't include policies to protect the ecosystem.
Sea Bass, Black	Centropristis striata	United States - Northwest Atlantic Ocean	Bottom trawls	Good Alternative	Good Alternative	Black sea bass caught in the U.S. Atlantic with bottom trawls remains a Good Alternative due to red <b>Habitat</b> , yellow <b>Other Species</b> , and green <b>Target Species</b> and <b>Management</b> ratings. The black sea bass stock is healthy, but some bycatch of marine mammals occurs, though this fishery's impact on their populations is considered minimal. However, effective management includes measures to prevent overfishing, including strong enforcement and stakeholder engagement. Black sea bass migrates offshore and burrows in sediment during the winter, and bottom trawl vessels avoid the rocky and reef habitats where black sea bass spend the rest of their time. Policies to protect the ecosystem are in place, but their effectiveness is unknown.
Sea Bass, Black	Centropristis striata	United States - Northwest Atlantic Ocean	Handlines	Good Alternative	Good Alternative	Black sea bass caught in the U.S. Atlantic with handlines remains a Good Alternative due to a red Other Species rating and green ratings for all other criteria. The black sea bass stock is healthy, but this fishery also catches red hake, which are depleted and experiencing overfishing. However, effective management includes measures to prevent overfishing, including strong enforcement and stakeholder engagement. Handlines have minimal impacts on the rocky and reef habitats where black sea bass is caught. Policies to protect the ecosystem are in place, but their effectiveness is unknown.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Sea Bass, Black	Centropristis striata	United States - Northwest Atlantic Ocean	Pots	Good Alternative	Avoid	Black sea bass caught in the U.S. Atlantic with pots has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. The black sea bass stock is healthy, but pot fishing gear can impact the rocky and reef habitats where black sea bass is caught. Policies to protect the ecosystem are in place, but their effectiveness is unknown.
Shrimp, Whiteleg	Litopenaeus vannamei	United States	Ponds	Best Choice	Best Choice	Whiteleg shrimp farmed in the U.S. in ponds remains a Best Choice due to green ratings for seven criteria and yellow Chemicals, Feed, and Escapes ratings. Chemical use is reportedly low in the U.S., but publicly available data is limited. Even though the feed's marine-based ingredients are sourced from sustainable or well-managed fisheries, and it only takes 0.6 metric tons of wild fish to produce one ton of whiteleg shrimp, there's still an overall net protein loss of 63.67 percent. Also, there's an inherent risk of escapes when farming shrimp in coastal areas, but producers have implemented measures to reduce these impacts. When escapes occur, significant genetic effects on wild populations are unlikely. All other environmental impacts (or the risk of impacts) are a low concern.  Note: Whiteleg shrimp farmed in the U.S. in recirculating aquaculture systems is covered by our Global RAS report.

Species	Scientific Name	Location	Method	Previous Rating	Updated Rating	Justification
Skate, Winter	Leucoraja ocellata	United States - Northwest Atlantic Ocean	Bottom trawls	Good Alternative	Good Alternative	Winter skate caught in the U.S. Atlantic with bottom trawls remains a Good Alternative due to red <b>Other Species</b> , yellow <b>Management</b> and <b>Habitat</b> , and green <b>Target Species</b> ratings. Winter skate isn't depleted or experiencing overfishing. This fishery catches other species that are depleted, experiencing overfishing, or both. Management of this complex, multispecies fishery is rated moderately effective overall. Fishery managers follow scientific advice and continue to work on minimizing bycatch. Trawling occurs over more resilient habitat, and ecosystem-based management is being implemented.
Skate, Winter	Leucoraja ocellata	United States - Northwest Atlantic Ocean	Set gillnets	Good Alternative	Avoid	Winter skate caught in the U.S. Atlantic with set gillnets has been downgraded to an Avoid due to red Other Species and Management ratings. This fishery poses a risk to overfished or at-risk species, including endangered North Atlantic right whales. Entanglement in fishing gear is the leading cause of serious injury and death to North Atlantic right whales. As a result, bycatch management is rated ineffective for all pot and set gillnet fisheries operating within the North Atlantic right whale's range because current management measures do not go far enough to mitigate entanglement risks and promote recovery of the species. Winter skate isn't depleted or experiencing overfishing. Set gillnets have minimal habitat impacts, and ecosystem-based management is being implemented.

#### **To Be Archived**

Species	Scientific Name	Location	Method	Previous Rating	Justification
Crab, Jonah	Cancer borealis	United States - Virginia, Northwest Atlantic Ocean	Pots	Good Alternative	Virginia has not commercially landed Jonah crab since 1999.
Crab, Atlantic Rock	Cancer irroratus	United States - Virginia, Northwest Atlantic Ocean	Pots	Avoid	Virginia has not commercially landed Atlantic rock crab since 1999.

Species	Scientific Name	Location	Method	Previous Rating	Justification
Shrimp, Whiteleg	Litopenaeus vannamei	United States	Indoor flowthrough raceway	Best Choice	Whiteleg shrimp farmed in the U.S. in recirculating aquaculture systems is covered by our Global RAS report.