Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
						Armenia					
Caviar--Sturgeon, Trout	Aquaculture		Numerous		Several Throughout Armenia	None					Nation is land-locked
Caviar--Sturgeon, Trout	Aquaculture		Unifish Export, LLC		Sayat Nova, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Sasuntsi David, co.Ltd.		Jrarat, Armavir Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Hayr ev Vordi Buniatyanner, Ltd.		Orjonikidze 15, VA/Gharshapat, Armavir Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Masis Dzuk, LLC		Masis Dzorak 1, Sayat Nova, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Trading House Caviaroff, LLC		Lichk, Gegharkunik Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		RAPS, LLC		12 St, 49/1, Hovashat, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Max Fish, co.Ltd		Sayat Nova, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Fishgold, co.Ltd		Gay, Armavir Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Mkhchyan Fish, Ltd		Artashat Hwy. 1/1, Marmarashen, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Food Ex, co.Ltd.		Tbilisy Hwy 5, Yerevan, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		New companion, Ltd		Hayanist, Ararat Marz, Armenia	None					
Caviar--Sturgeon, Trout	Aquaculture		Khayts Ishkhan, LLC		Karmir Berd 1, Cherkezi Dzor, Gyumri, Shirak Marz, Armenia	None					
						Argentina					
Carp, Catfish, Eels, Nile Perch, Snakehead, Tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	Likely freshwater Aquaculture
						Australia					

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Golden Perch, European Carp	misc gear	109	Not Applicable	Not Applicable	South Australia Fishery: Lakes Alexandria and Albert	None Documented	None Documented	N/I		Australia Provided: Attachment D, South Australian Fisheries	freshwater; year-round with spacial and temporal closures for specific species and gear types, annual reporting of interaction with Threatened , Endangered and Protected Species (TEPS) published annually
Land Hermit Crabs	hand collection	0	Not Applicable	Not Applicable	land-based	None Documented	None Documented			Australia Provided: Attachment F, Western Australian Fisheries	year-round, land-based hand collection of land hermit crabs on beaches
Austria											
Pike	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	Likely freshwater or freshwater Aquaculture
Belgium											
Trout, Tilapia, Clarias, Seabass, Seabream	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		FAO 2005 - http://www.fao.org/fi/oldsite/FCP/en/BEL/body.htm	freshwater
Carp, Eels, Snakehead	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
Belize											

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Shrimp	Aquaculture	Not Applicable	10 farms, Caribeña Producers cooperative Society Ltd, National Fishermen Producers cooperative Society Ltd, Placencia Producers cooperative Society Ltd, Royal Mayan Shrimp Farms Belize, Belize Aquaculture Limited	on-land farms	on land	None	None			US U.S. Trade Data: FAO - http://www.fao.org/fi/oldsite/FCP/en/blz/profile.htm	
Tilapia	Aquaculture	Not Applicable	1	on-land farms	on land	None	None			US U.S. Trade Data: FAO - http://www.fao.org/fi/oldsite/FCP/en/blz/profile.htm	freshwater
						Brazil					
Tilapia	Aquaculture	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			Seafood species/product from US U.S. Trade Data; exempt if produced by inland Aquaculture.
Trout	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			Seafood species/product from US U.S. Trade Data: exempt if produced by inland Aquaculture.
						Bolivia					
Seaweed and Other Algae	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	FAO: http://www.fao.org/fi/oldsite/FCP/en/bol/profile.htm
Shellfish Meal, Unfit for Humans	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	FAO: http://www.fao.org/fi/oldsite/FCP/en/bol/profile.htm
						Bosnia Hercegovina					

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Conch	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	unclear if CBP error
Carp, Trout	freshwater/ inland Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		http://www.fao.org/fishery/countrysector/naso_bosnia/en	freshwater
Mussel and Oyster	marine Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		http://www.fao.org/fishery/countrysector/naso_bosnia/en	
Finfish (seabass, seabream, turbot, meA/Gre, dentex)	marine Aquaculture, cA/Ges	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		http://www.fao.org/fishery/countrysector/naso_bosnia/en	
Bulgaria											
Caviar	Aquaculture	6 companies	Not Applicable	Not Applicable	Inland waters/farm Year round	None	None			Bulgaria Submission	Inland Aquaculture
Burkina Faso											
waxes	None Provided	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	N/I			beeswax, non-fisheries
Cameroon											
Tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
Canada											
Trout	Aquaculture, netpen, ponds, tanks	11	None Provided	Not Applicable	British Columbia	None Documented	None Documented			audit of facility logbook and site inspection	^^ Mammal interaction reporting is not requirement in freshwater licences
Trout, (rainbow, brook) Artic char	Aquaculture, land based and crown waters	10	None Provided	Not Applicable	Manitoba	None Documented	None Documented				absence of marine mammal mortality
Trout, Rainbow	land-based facility	1	None Provided	Not Applicable	New Brunswick	None Documented	None Documented				
Cayman Islands											
										U.S. U.S. Trade Data	toothfish imports likely a CBP error
Chad											
waxes	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			beeswax, non-fisheries
Chile											

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Turbot	Aquaculture/Land-based tanks	2 farms/2 participants	None Provided	Not Applicable	Chilean Provinces: IV coquimbo Region (on land) V Valparaiso Region (on land)	Not Applicable	Not Applicable			Chile provided	land-based tanks
China											
Pike	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		U.S. U.S. Trade Data	freshwater
Whitefish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		U.S. U.S. Trade Data	freshwater
Central African Rep											
Squid	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			Landlocked, possible processor only
Cocos Islands											
Tilapia	Aquaculture	Not Applicable	None Provided	None Provided	Not Applicable	Not Applicable	Not Applicable				freshwater Aquaculture
giant clam	hand collection	1	Not Applicable	Not Applicable	Western Australian Fishery: within 12 nautical miles of the cocos Island	None Documented	None Documented		CITES	Australia Provided: Attachment F, Western Australian Fisheries	year-round, limited number of giant clams collected for Aquaculture broodstock.
Colombia											
Tuna, yellowfin, bigeye, skipjack	purse seine	12	Not Applicable	Not Applicable	Eastern Tropical pacific	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern			AIDCP	colombian submission, https://www.iattc.org/PDFFiles2/FisheryStatusReports/FisheryStatusReport14.pdf	colombia does have a DML and does not (?)have an affirmative finding. Note: any vessels under 400 short tons must apply for a comparability finding
Costa Rica											

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Trout	Aquaculture	1482 pool	TRUCHAS REALES DE C.R.	240 producer	inland fresh water pool	Not Applicable	Not Applicable		Fisheries and Aquaculture Law 8447	Database of the costa Rican Institute of Fisheries and Aquaculture; U.S. U.S. Trade Database	Freshwater Looks like they both produce and process Aquacultured trout
Tilapia	Aquaculture	4417 pools	TERRAPEZ	715 producer	inland fresh water pool	Not Applicable	Not Applicable		Fisheries and Aquaculture Law 8447	Database of the costa Rican Institute of Fisheries and Aquaculture; U.S. U.S. Trade Database	Freshwater
Tilapia	Aquaculture	30 cA/Ges	TERRAPEZ	715 producer	inland fresh water pool	Not Applicable	Not Applicable		Fisheries and Aquaculture Law 8447	Database of the costa Rican Institute of Fisheries and Aquaculture; U.S. U.S. Trade Database	Freshwater
Shrimp	Aquaculture	513 pools	RAINBOW, coNAPROSAL	84 producer	inland marine water pool	Not Applicable	Not Applicable	A/G	Fisheries and Aquaculture Law 8447	Database of the costa Rican Institute of Fisheries and Aquaculture; U.S. U.S. Trade Database	
Croatia											
Carp, Trout	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		http://www.fao.org/fishery/countr	freshwater
Cyprus											
Shrimp	inland Aquaculture	1	None Provided	None Provided	inland	Not Applicable	Not Applicable	N/I		US U.S. Trade Data, Cyprus-provided offshore Aquaculture document, Cyprus-provided "annual production of Aquaculture"	the "annual production of aquacuture" doc says None of the farmed shrimp is exported. Is the shrimp that we receive from this fishery, or processed from somewhere else, or it's own wild-caught fishery?
Denmark											
sturgeon	Aquaculture (freshwater)	3 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater
char	Aquaculture (freshwater)	3 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater
brook trout	Aquaculture (freshwater)	2 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater
Arctic char	Aquaculture (freshwater)	1 region	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater
whitefish	Aquaculture (freshwater)	2 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Rainbow trout	Aquaculture (freshwater)	4 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	freshwater
perch	Aquaculture (inland re-circulating)	1 region	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
European eel	Aquaculture (inland re-circulating)	3 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
salmon	Aquaculture (inland re-circulating)	2 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
Brown (Sea) trout	Aquaculture (inland re-circulating)	1 region	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
Rainbow trout	Aquaculture (inland re-circulating)	4 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
walleye	Aquaculture (inland re-circulating)	2 regions	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
sturgeon	Aquaculture (inland re-circulating)	1 region	None Provided	Not Applicable	Inland	None Provided	None Provided			Denmark provided Annex 3 "Danish Fishery Yearbook"	
Dominican Republic											
Waxes	None Provided	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	N/I			beeswax, non-fisheries
Ecuador											

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Tuna, yellowfin, bigeye, skipjack	purse seine	61	Not Applicable	Not Applicable	Eastern Tropical pacific	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern			AIDCP		Ecuador does not have a DML and does have an affirmative finding. Note: any vessels under 400 short tons must apply for a comparability finding
tilapia	Aquaculture	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			U.S. U.S. Trade Data	freshwater
						El Salvador					
Tuna, yellowfin, bigeye, skipjack	purse seine	3	Not Applicable	Not Applicable	Eastern Tropical pacific	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern			AIDCP		El Salvador has a DML and an affirmative finding. Note: any vessels under 400 short tons must apply for a comparability finding
						Ethiopia					
Waxes	None Provided	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	N/I			beeswax, non-fisheries
						Finland					

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
whitefish	inland Aquaculture	Not Applicable	Aquaculture company	inland fish farming	inland	None Documented	None Documented			Source: email from Orian Bondestam, Finland Ministry of A/Griculture and Forestry	Whitefish is farmed in inland Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
sturgeon	land-based Aquaculture	Not Applicable	Aquaculture company	inland fish farming	inland	None Documented	None Documented			Source: email from Orian Bondestam, Finland Ministry of A/Griculture and Forestry	Sturgeon is farmed in recirculation Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
pikeperch	inland Aquaculture	Not Applicable	Aquaculture company	inland fish farming	inland	None Documented	None Documented			Source: email from Orian Bondestam, Finland Ministry of A/Griculture and Forestry	Farming is in inland Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
whitefish	inland Aquaculture	Not Applicable	Aquaculture company	inland fish farming	inland	None Documented	None Documented			Source: email from Orian Bondestam, Finland Ministry of A/Griculture and Forestry	Farming is in inland Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
rainbow trout and its eggs	inland Aquaculture	Not Applicable	Aquaculture company	inland fish farming	inland	None Documented	None Documented			Source: email from Orian Bondestam, Finland Ministry of A/Griculture and Forestry	Farming is in inland recirculation Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
caviar of sturgeon	land-based Aquaculture	Not Applicable	Aquaculture company	marine fish farms	Finnish mainland	None Documented	None Documented			US U.S. Trade Data	Sturgeon is farmed in recirculation Aquaculture systems on the Finnish mainland with no possibilities of interactions with marine mammals.
French Guiana											
Germany											
yellow perch	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		2015 U.S. import data	freshwater

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Ghana											
tilapia	Aquaculture	Not Applicable	Tropo Farms (Volta Catch), Ainoo Ansah Farms, Anson Farm, Senchi, Aquaprima Ghana Ltd, Asuboi Apostolic Church Fish Farm, Crystal Lake Fish Ltd, Dekpor Farms, Gilgal Farms Ltd, Kumah Farms complex	None Provided	Volta region (Lake Volta, Volta Basin and Volta river), Akosombo dam in A/Gina Gorge, Central region of Ghana, Eastern of Ghana	None Provided	None Provided	N/I		2015-16 import data, 2015-16 import data, http://www.fao.org/fishery/facp/GHA/en#countrySector-AddInfo, http://www.bluekitabu.org/blue-kitabu-research-instit/divya-rao-the-sustainabilit.pdf, http://www.voltacatch.com/Tropo%20Farms.html, http://www.sarnissa.org/Ghana	freshwater
Greece											
carp, eels, snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			freshwater
trout	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			freshwater
Greenland											
Arctic char	gillnets	Not Applicable	Not Applicable	Not Applicable	freshwater and close to a few rivers in central West Greenland	None Provided	low			Greenland-provided	likely shore-based, June-September
Guatamala											
Tilapia	Aquaculture	Not Applicable	None Provided	None Provided		Not Applicable				U.S. U.S. Trade Data	freshwater

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Tuna	Purse Seine	4	Not Applicable	Not Applicable	Eastern Tropical pacific	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern			AIDCP	Gerrodette and Forcada (2005) Non-recovery of two spotted and spinner dolphin populations in the eastern tropical pacific Ocean.	Guatamala has a DML and an affirmative finding. Note: any vessels under 400 short tons must apply for a comparability finding
						Guyana					
trout, perch, bass, catfish	trawl, trap, handline	None Provided	None Provided	None Provided	freshwater	None Provided	None Provided			U.S. U.S. Trade Data, Guyana provided	freshwater
tilapia, pacu	Aquaculture	Not Applicable	None Provided	None Provided	freshwater	Not Applicable	Not Applicable			U.S. U.S. Trade Data, Guyana provided	freshwater
wolf fish (Hoplias malabaricus)	None Provided	None Provided	None Provided	None Provided	freshwater	None Provided	None Provided			U.S. U.S. Trade Data, Guyana provided	freshwater
						Hungary					
caviar, sturgeon	Aquaculture	130 farms	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data, http://www.fao.org/fishery/countrysector/naso_hungary/en	Inland Aquaculture, rules does not apply. No data provided by the EU
seaweed	Aquaculture	130 farms	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data, http://www.fao.org/fishery/countrysector/naso_hungary/en	Inland Aquaculture, rules does not apply. No data provided by the EU
						Iceland					
carp, catfish, eels, nile perch, snakehead, tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			U.S. U.S. Trade Data	freshwater

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cod	Aquaculture	>3	Marine Research Institute, Hraðfrystihúsið-Gunnvör, Brim	Not Applicable	SW coast, and inland	Not Applicable	Not Applicable			http://www.fao.org/fishery/facp/ISL/en	inland
Arctic char	Aquaculture	None Provided	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				
India											
carp, catfish, eels, nile perch, snakehead, tilapia	Aquaculture (freshwater)	Not Applicable	None Provided	Not Applicable	None Provided	None Provided	None Provided			India provided: NOAA spreadsheet Import	freshwater
crab	Aquaculture (land-based)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable			India provided, "Marine Fisheries Census, 2010)	inland
lobster	Aquaculture (land-based)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable			India provided, "Marine Fisheries Census, 2010)	inland
clam	Aquaculture (land-based)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable			India provided, "Marine Fisheries Census, 2010)	inland
oyster	Aquaculture (land-based)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable			India provided, "Marine Fisheries Census, 2010)	inland
shrimp (giant tiger prawn, Indian white prawn)	Aquaculture (land-based)	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	N/I		India provided: NOAA spreadsheet Import	
Indonesia											
Freshwater nspf fish	Aquaculture	Not Applicable	None Provided	Not Applicable	INLAND WATERS	None Documented	None Documented			U.S U.S. Trade Database; Indonesia provided	[all year] freshwater
Snail other than sea snail	hand collection	handpicking, non fishing vessel	Not Applicable	Not Applicable	Territorial waters (onshore)	None Documented	None Documented	A/G		U.S U.S. Trade Database; Indonesia provided	[all year]
Shrimp (warm water)	Aquaculture	Not Applicable	None Provided	None Provided	Inland Waters	None Provided	None Provided	A/G		U.S U.S. Trade Database; Indonesia provided	[all year]
Israel											
caviar	Farmed Russian Ossetra Sturgeon (Acipenser gueldenstaedtii)	Farmed	Caviar Galilee Farm, Kibbutz Dan Fishery or Dan Fish Farms, or Galilee Caviar		close to Jordan river - the Dan Springs					www.ishitech.co.il/1008bar2.htm, www.karatcaviar.com, https://www.just-food.com/analysis/israeli-fish-farm-succeeds-in-caviar-production-project_id94273.aspx	Freshwater only

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
seaweed, A/Gar A/Gar	Aquaculture	Not Applicable	Seakura	None Provided	None Provided	Not Applicable	Not Applicable	N/I		http://www.tandfonline.com/doi/abs/10.1560/IJPS.56.1-2.15?journalcode=tips20	inland Aquaculture
						Jamaica					
Tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		Provided by Government of Jamaica	Although exports have been reduced, it is expected that the respective industries will re-develop and will continue exports to the US and other countries within the next five years. Freshwater
marine Penaeid shrir	aquaculture	None provided	None provided	None provided	None provided	None provided	None provided	A/G		Provided by Government of Jamaica	Exports of marine shrimp were produced by inland aquaculture. Recent and current marine shimp exports are re-exports. Any future marine shrimp production will be through aquaculture.
						Japan					
freshwater--carp, catfish, eel, nile perch, snakehead, tilapia	trawl	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater--carp, catfish, eel, nile perch, snakehead, tilapia	gillnet	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater--carp, catfish, eel, nile perch, snakehead, tilapia	Aquaculture	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	trawl	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	gillnet	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	set nets	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	basket fishery	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	stick-held dip net	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
freshwater fish	casting net	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	hand collecting	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater fish	Aquaculture	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
freshwater--pike pickerel	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable				freshwater
Kazakhstan											
caviar, sturgeon	Not Applicable	60 companies	Rybprom Ltd		Not Applicable	Not Applicable	Not Applicable			ftp://ftp.fao.org/fi/DOCUMENT/fcp/en/FI_CP_KZ.pdf ,http://www.thefishsite.com/articles/985/fisheries-and-Aquaculture-in-kazakhstan-processing-marketing-and-trading/	These are freshwater fisheries, the rule does not apply
pickerel, pike perch, yellow pike, yellow perch	Not Applicable	60 companies	Rybprom Ltd Mordelikates Ltd.		Not Applicable	Not Applicable	Not Applicable			ftp://ftp.fao.org/fi/DOCUMENT/fcp/en/FI_CP_KZ.pdf ,http://www.thefishsite.com/articles/985/fisheries-and-Aquaculture-in-kazakhstan-processing-marketing-and-trading/	These are freshwater fisheries, the rule does not apply
Bream, Caspian roach, Zander	Not Applicable	60 companies	None Provided	China, Russia	Not Applicable	Not Applicable	Not Applicable			ftp://ftp.fao.org/fi/DOCUMENT/fcp/en/FI_CP_KZ.pdf ,http://www.thefishsite.com/articles/985/fisheries-and-Aquaculture-in-kazakhstan-processing-marketing-and-trading/	These are freshwater fisheries, the rule does not apply
Kenya											
perch, yellow perch, nile perch	gillnet	13402	Not Applicable	Not Applicable	Lake Victoria, Kenyan waters	None Documented	None Documented				inland and freshwater fishery
waxes	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				beeswax, non-fisheries
Kyrgyzstan											
marine fish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			http://www.fao.org/fishery/facp/KGZ/en	These two entries are likely a mistake, the nation is landlocked with no marine fisheries.

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
dolphinfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			http://www.fao.org/fishery/facp/KGZ/en	These two entries are likely a mistake, the nation is landlocked with no marine fisheries.
Macedonia											
fish paste	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			
Malaysia											
carp, catfish, eels, nile perch, snakehead, tilapia	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	None Provided	None Provided			2015-2016 U.S. U.S. Trade Database; Malaysia provided spreadsheet	freshwater
freshwater fish NSPF	Aquaculture	None Provided	None Provided	Not Applicable	None Provided	None Provided	None Provided			2015-2016 U.S. U.S. Trade Database; Malaysia provided spreadsheet	freshwater
freshwater fish NSPF	Not Applicable	None Provided	None Provided	China, Myanmar, Vietnam	Not Applicable	Not Applicable	Not Applicable			2015-2016 U.S. U.S. Trade Database; Malaysia provided spreadsheet	freshwater
tilapia (Oreochromis spp.)	Not Applicable	Not Applicable	None Provided	China, Hong Kong, Vietnam	Not Applicable	Not Applicable	Not Applicable			2015-2016 U.S. U.S. Trade Database; Malaysia provided spreadsheet	freshwater
tilapia (Oreochromis spp.)	Aquaculture	Not Applicable	None Provided	Not Applicable	Not Applicable	Not Applicable	Not Applicable			2015-2016 U.S. U.S. Trade Database; Malaysia provided spreadsheet	freshwater
Mali											
											land-locked
Maldive Islands											
salmon, Atlantic	Aquaculture	None Provided	None Provided	None Provided	atolls and EEZ of Maldives	None Provided	None Provided			U.S. U.S. Trade Data	freshwater
Mexico											
Channel catfish	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004; 2015-2016 U.S. U.S. Trade Data	Freshwater

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Shrimp (whiteleg, blue)	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004; 2015-2016 U.S. U.S. Trade Data	Extensive culture. The use of external nutrients is very limited or non at all. Water levels are maintained through tidal exchanges. Yields are generally under 500 kg/ha/year (Álvarez et al., 2000). Semi-intensive culture. A combination of fish feeds and fertilizers is used, with intermediate stocking densities; nevertheless, in the last year recommendations have been made to lower as much as possible stocking rates as a preventive measure to the presence of disease; in this system pond filling is done by pumping. AverA/Ge production reached varies from 1–2 tonnes/ha/year (Álvarez et al.,2000). Intensive culture. This system involves more technological resources, higher stocking densities. Yields exceed 2 tonnes/ha/year (Álvarez et al., 2000).
Carp (common, mirror, big-belly, grass, silver, black, bighead)	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004; 2015-2016 U.S. U.S. Trade Data	Intensive culture. It is practiced with the use of floating cA/Ges, raceways, and water re-cycling closed systems and reconditioning as well as with ponds.
Alligator gar	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	Freshwater
Amberjack (yellowtail, general)	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Red claw crayfish	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	
River prawns (painted, cinnamon, giant)	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	Freshwater
Black bass	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	Freshwater
Mussel	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO National Fisheries Chart 2004; 2015-2016 U.S. U.S. Trade Data	
pacific calico scallop	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	
Tabasco gar	Aquaculture	Not Applicable	Not Applicable	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004	Freshwater
Tilapia	Aquaculture	Not Applicable	Not Applicable	Not Applicable	Inland waters	Not Applicable	Not Applicable			FAO, National Fisheries Chart 2004; 2015-2016 U.S. U.S. Trade Data	Intensive culture. It is practiced with the use of floating cA/Ges, raceways, and water re-cycling closed systems and reconditioning as well as with ponds. Semi-intensive culture. Fingerlings are acquired and stocked at low density (1/m2). Yields in this culture system may reach 500 kg/ha. When culture is practiced in ponds, yieds usually do not exceed 10 kg/m3. In enclosures under optimum conditions, production might reach 20
Rainbow Trout	Aquaculture	Not Applicable	Not Applicable	Not Applicable	Inland waters	Not Applicable	Not Applicable			2015-2016 U.S. U.S. Trade Data	Freshwater
sea cucumbers	Aquaculture	Not Applicable	None Provided	Not Applicable	Inland waters	Not Applicable	Not Applicable			2015-2016 U.S. U.S. Trade Data	
red snapper	gillnet	none provided	not applicable	not applicable	Gulf of Mexico	no information	no information	C/O, A/G			no authorized gillnet fishery for snapper in the Gulf of Mexico
eels	Aquaculture	Not Applicable	None Provided	Not Applicable	none provided	no information	no information	N/I		2015-2016 Import trade data	freshwater

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Silverside (pike, blacknose, longjaw, bigmouth, shortfin)	Aquaculture	Not Applicable	None Provided	Not Applicable	none provided	no information	no information	N/I		2015-2016 Import trade data	has not exported to the US in over 7 years
corvina	trawl	none provided	not applicable	not applicable	northern Gulf of California	vaquita, common dolphin, humpback whale, California sea lions	several per year	C/O, A/G	PACE	http://www.iucn-csg.org/index.php/vaquita/; http://www.fao.org/fi/oldsite/FCP/en/mex/body.htm; http://www.ecowatch.com/endangered-species-found-dead-likely-result-of-illegal-fishing-1882188013.html; http://www.seachoice.org/wp-content/uploads/2011/11/MBA_SeafoodWatch_GulfofCalifornia_Guide.pdf	Although no formal bycatch estimate was available for many years following the scientific description of the vaquita in 1958, interviews with fishermen and observed carcasses indicated that incidental mortality in gillnets was high. From the 1980s onwards, it became clear that vaquitas were dying in most, if not all, types of gillnets used in the northern Gulf. The deaths of at least 128 vaquitas in fishing gear were documented between early March 1985 and early February 1992. Numbers have continued their downward trend of recent years, from 567 in 1997 to 245 in 2008 to about 60 in 2015. The fishing gear that is authorized is gillnet to purse seine or confinement

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
											meters long, 82.6 to 216 meters drop, with 3 to 4% inches mesh size, equipped with dolphin safety panels, at least 180 fathoms long and up to 1 ¼ inches mesh size. On-board observer program. "In 2016, the averA/Ge LMD (known in Spanish as LMDP) per longline vessel in the OPO was 55 dolphins. A whole yearly LMD was granted to 44 ships. Nor was the fleet's total LMD exceeded, nor per stock, nor per any particular ship in 2016. This can be confirmed by the Secretary of the APICD." 10 purse seine vessels on IATTC Inactive list.
yellowfin/bluefin (skipjack, albacore, bigeye, black skipjack)	purse seine	47-49	Not Applicable	Not Applicable	Mexican pacific EEZ; IATTC convention area	eastern spinner dolphin, offshore spotted dolphin, whitebelly spinner dolphin, striped dolphin	0.1%	IATTC, AIDCP		IATTC; Young and Iudicello 2007; tuna spreadsheet; Mexico provided Annex 11 and letter	"Estimated Annual Mortality Striped dolphins are captured in the tuna purse seine fishery in the eastern tropical pacific. From 1998 to 2003 there were 24, 5, 11, 3, 2, and 11 deaths of striped dolphins in this fishery.379 In 2005, 15 striped dolphins were incidentally killed in the tuna
Moldova											
caviar	farmed	farmed			Dubassary reservoir on the Dniestr river					http://www.fao.org/fishery/countrysector/naso_moldova/en	
Mongolia											
											Mongolia does not export product to the United States, not since 2011 when seaweed was exported.

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
						Montserrat					
											only freshwater fisheries
						New Caldedonia					
shrimp	Aquaculture	18 farms, 4 hatcheries 762 Ha of ponds	Not Applicable	Not Applicable	On land in ponds	None	None				
						New Zealand					
Carp (Grass carp, silver carp, goldfish)	Seine	11	Not Applicable	Not Applicable	None Provided	None Documented	None Provided				Freshwater fishery
Carp (Grass carp, silver carp, goldfish)	set net	11	Not Applicable	Not Applicable	None Provided	None Documented	None Provided				Freshwater fishery
Eels (short-finned freshwater eel/Long-finned freshwater eel)	Fyke Net	60	Not Applicable	Not Applicable	None Provided	None Documented	None Provided				Freshwater fishery
						Nicaragua					
tilapia	Aquaculture	Not Applicable	Not Applicable	None Provided	None Provided	Not Applicable	Not Applicable			U.S. U.S. Trade Database; nicarA/Gua provided; http://www.fao.org/fishery/countrysector/naso_nicarA/Gua/en	freshwater
Tuna (albacore, yellowfin, bigeye, skipjack, dolphinfish, swordfish)	purse seine	6	None Provided	None Provided	Eastern Tropical pacific, Inter-American Tropical Tuna convention Area	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern	None Provided		IATTC/ AIDCP	U.S. U.S. Trade Database; IATTC https://www.iattc.org/PDFFiles2/FisheryStatusReports/FisheryStatusReport14.pdf; IATTC RVR	

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
						Oman					
shrimp	Aquaculture (inland)	1	None Provided	Not Applicable	inland	None Provided	None Provided			http://www.fao.org/fishery/countrysector/naso_oman/en	inland
						Pakistan					
tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	FAO 2009 report does not indicate tilapia farming occuring in pakistan.
catfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data. pakistan submission.	pakistan submisison indicates that there are some catfish harvests in marine waters.
snail (other than sea snail)	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	
freshwater fish	Aquaculture	Not Applicable	None Provided	None Provided	land-based	Not Applicable	Not Applicable	N/I		US U.S. Trade Data. pakistan submission.	Freshwater fisheries are exempt. There are no marine Aquaculture operations in pakistan, according to pakistan submission.
whitefish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	
						Panama					
Tuna (yellowfin, skipjack, bigeye)	Purse seine	18 (10 with DML, 8 FAD)	Not Applicable	Not Applicable	Eastern Tropical pacific Inter-American Tropical Tuna commission convention Area	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern	15 dolphin deaths (2016) 14 dolphin deaths (2015)	pa	AIDCP/ IATTC		
						Peru					

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Pirarucu Fish	Aquaculture	24	None Provided	Not Applicable	inland	Not Applicable	Not Applicable	A/G		2015-2016 U.S. U.S. Trade Data; Peru provided	
Trout	Aquaculture	2279	None Provided	Not Applicable	inland	Not Applicable	Not Applicable	A/G		2015-2016 U.S. U.S. Trade Data; Peru provided	
Trout	Not Applicable	Not Applicable	None Provided	None Provided	Not Applicable	Not Applicable	Not Applicable	N/I		2015-2016 U.S. U.S. Trade Data; Peru provided	
Tilapia	Aquaculture	73	None Provided	Not Applicable	inland	Not Applicable	Not Applicable	A/G		2015-2016 U.S. U.S. Trade Data; Peru provided	
Tilapia	Not Applicable	Not Applicable	None Provided	None Provided	Not Applicable	Not Applicable	Not Applicable	N/I		2015-2016 U.S. U.S. Trade Data; Peru provided	
sauger	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		2015-2016 U.S. U.S. Trade Data	Peru says they do not have record of exporting sauger; rule does not apply since it is freshwater species
tuna, yellowfin, skipjack, bigeye	purse seine	5 > 363 MT	Not Applicable	Not Applicable	Eastern Tropical pacific Ocean, Inter-American Tropical Tuna convention Area	Offshore spotted dolphin, Northeastern Western-southern Spinner dolphin, Eastern and Whitebelly, common dolphin, northern, central, southern	None Provided		AIDCP, IATTC	https://www.iattc.org/PDFFiles2/FisheryStatusReports/FisheryStatusReport14.pdf	
Philippines											
carp, catfish, eel, snakehead, tilapia	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	None Documented	None Documented				freshwater
freshwater fish, mainly tilapia	Aquaculture (gillnet, hook and line)	Not Applicable	None Provided	Not Applicable	None Provided	None Documented	None Documented				freshwater
black tiger shrimp	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				year-round
pacific white shrimp	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				year-round
Poland											

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pike	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater
perch	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater
						Portugal					
carp	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
nile perch	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
turbot	inland aquaculture	none provided	none provided	none provided	none provided	none provided	none provided	N/I		U.S. Trade Data	
sea bass (Dicentrarchus spp)	none provided	none provided	none provided	none provided	none provided	none provided	none provided	N/I		U.S. Trade Data	
sea bream	none provided	none provided	none provided	none provided	none provided	none provided	none provided	N/I		U.S. Trade Data	
						Romania					
carp, trout	Aquaculture	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
						Senegal					
carp, eels, snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
						Serbia					
											land-locked; no exports 2000-2017
						Seychelles					
tilapia	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	This species is not cultivated in Seychelles. Seychelles Aquaculture species are oyster and prawn, according to Seychelles Fishing Authority - http://www.sfa.sc/Secretariat.jsp#Aquaculture

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trout	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	This species is not cultivated in Seychelles. Seychelles Aquaculture species are oyster and prawn, according to Seychelles Fishing Authority - http://www.sfa.sc/Secretariat.jsp#Aquaculture
toothfish	None Provided	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	likely a CBP mistake
						Sierra Leone					
carp, catfish, eels, perch, snakehead, tilapia	multi-gear	None Provided	Not Applicable	Not Applicable	inland	Not Applicable	Not Applicable			US U.S. Trade Data	freshwater
						Somalia					
coral	artisanal fishing	1234 (as of 1984 data from FAO)	Not Applicable	Not Applicable	coastal Somalia EEZ, Adale to the Kenyan boarder	None Provided	None Provided	A/G, N/I		US U.S. Trade Data. http://www.fao.org/docrep/field/303859/3038590b.htm, http://www.fao.org/fi/oldsite/FCP/en/SOM/profile.htm	
shrimp	trawl, seine, gillnet	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided	A/G, N/I		US U.S. Trade Data. Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	
lobster	traps, nets, dive	None Provided	Not Applicable	Not Applicable	shallow, nearshore, reefs	None Provided	None Provided	A/G, N/I		US U.S. Trade Data. FAO 2005 country Profile - http://www.fao.org/fi/oldsite/FCP/en/SOM/profile.htm and http://www.fao.org/docrep/field/303859/3038590b.htm Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
lobster	trawl	8 (in 1987)	Not Applicable	Not Applicable	deep-water	None Provided	None Provided	A/G, N/I		US U.S. Trade Data. FAO 2005 country Profile - http://www.fao.org/fi/oldsite/FCP/en/SOM/profile.htm and http://www.fao.org/docrep/field/303859/3038590b.htm Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	Italian and Japanese flA/Gged vessels fishing in Somalia EEZ. After the dissolution of SHIFco (a joint venture with Italy) in 1998, Italian trawlers remained in Somali waters and supplied the Italian market with squid and demersal fishes. South Korean trawlers took over the Italian market in 2006; in early 2015, four of them re-flA/Gged to Somalia and operate to this day. Finally, three dozen Egyptian trawlers have operated in the Gulf of Aden under license from Somaliland since at least 2003.
shark	gillnet, longline, handline	None Provided	Not Applicable	Not Applicable	coastal	None Provided	None Provided	A/G, N/I		Indian Ocean –South East Asian (IOSEA) Leatherback Turtle Assessment (2006) - http://www.ioseaturtles.org/UserFiles/ImA/Ge/leatherback/Leatherback_Assessment-Somalia.pdf Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	US does not import this product from Somalia.
tuna, large pelA/Gics	long line	10	Not Applicable	Not Applicable	Somalia EEZ	None Provided	None Provided	A/G, N/I		IOTC (2015) Somalia country report	US does not import this product from Somalia.
tuna, large pelA/Gics	trawl and other industrial gear	40+	Not Applicable	Not Applicable	Somalia EEZ	None Provided	None Provided	A/G, N/I		Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	US does not import this product from Somalia. Vessels harvesting in Somalia EEZ flA/Gged by: Spain, Seychelles, France, Korea, Taiwan, and others.

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
tuna, large pelA/Gics	gillnet, troll, handline, purse seine, pole & line	None Provided	Not Applicable	Not Applicable	coastal	None Provided	None Provided	A/G, N/I		Glaser et al (2015) Securing Somali Fisheries. Denver, co. One Earth Future Foundation - http://securefisheries.org/sites/default/files/SecuringSomaliFisheries-FullReport.pdf	US does not import this product from Somalia. Vessels harvesting in Somalia EEZ flA/Gged by: Spain, Seychelles, France, Korea, Taiwan, and others.
South Africa											
abalone	Aquaculture	Not Applicable	None Provided	None Provided	inland	Not Applicable	Not Applicable			US U.S. Trade Data. Griffiths CL, Robinson TB, Lange L, Mead A (2010) Marine Biodiversity in South Africa: An Evaluation of Current States of Knowledge. PLOS ONE 5(8): e12008. https://doi.org/10.1371/journal.pone.0012008	inland Aquaculture
carp, eels, snakehead	None Provided	None Provided	None Provided	None Provided	fresh water	Not Applicable	Not Applicable			US U.S. Trade Data	freshwater
prawns	Aquaculture	Not Applicable	None Provided	None Provided	inland	Not Applicable	Not Applicable			Lange L, Mead A (2010) Marine	inland Aquaculture
South Korea											
halibut	land-based seawater Aquaculture	17	None Provided	Not Applicable	West Sea	None Provided	None Provided				year-round, inland
halibut	land-based seawater Aquaculture	483	None Provided	Not Applicable	South Sea	None Provided	None Provided				inland
halibut	land-based seawater Aquaculture	428	None Provided	Not Applicable	East Sea	None Provided	None Provided				inland
shrimp	dike (Aquaculture)	None Provided	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				freshwater fishery
abalone	land-based seawater Aquaculture	1	None Provided	Not Applicable	West Sea	None Provided	None Provided				Land-based Aquaculture
abalone	land-based seawater Aquaculture	305	None Provided	Not Applicable	South Sea	None Provided	None Provided				Land-based Aquaculture
abalone	land-based seawater Aquaculture	37	None Provided	Not Applicable	East Sea	None Provided	None Provided				Land-based Aquaculture

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
eels	inland land based seawater Aquaculture	161	None Provided	Not Applicable	West Sea	None Provided	None Provided				inland Aquaculture
eels	inland land based seawater Aquaculture	253	None Provided	Not Applicable	South Sea	None Provided	None Provided				inland Aquaculture
eels	inland land based seawater Aquaculture	11	None Provided	Not Applicable	East Sea	None Provided	None Provided				inland Aquaculture
trout	Aquaculture	25	None Provided	Not Applicable	Inland freshwater in West Sea region	None Provided	None Provided				year-round, freshwater fishery
trout	Aquaculture	10	None Provided	Not Applicable	Inland freshwater in South Sea region	None Provided	None Provided				freshwater fishery
trout	Aquaculture	51	None Provided	Not Applicable	Inland freshwater in East Sea region	None Provided	None Provided				freshwater fishery
carp	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
catfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
nile perch	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
tilapia	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
frog legs	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
pike	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
pickerel	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater fishery
loach	freshwater aquaculture	114	none provided	Not applicable	year-round, West Sea	none provided	none provided	N/I		Korea provided, U.S. Trade Data	
loach	freshwater aquaculture	66	none provided	Not applicable	year-round, South Sea	none provided	none provided	N/I		Korea provided, U.S. Trade Data	
loach	freshwater aquaculture	18	none provided	Not applicable	year-round, East Sea	none provided	none provided	N/I		Korea provided, U.S. Trade Data	
flounder	inland land based seawater Aquaculture	43	none provided	Not applicable	year-round, East Sea	none provided	none provided				
abalone	inland land based seawater Aquaculture	37	none provided	Not applicable	year-round, East Sea	none provided	none provided				

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
flatfish	inland land based seawater Aquaculture	54	none provided	Not applicable	year-round, South Sea	none provided	none provided				
flounder	inland land based seawater Aquaculture	483	none provided	Not applicable	year-round, South Sea	none provided	none provided				
abalone	inland land based seawater Aquaculture	305	none provided	Not applicable	year-round, South Sea	none provided	none provided				
rock bream	inland land based seawater Aquaculture	17	none provided	Not applicable	year-round, South Sea	none provided	none provided				
yellow croaker	inland land based seawater Aquaculture	6	none provided	Not applicable	year-round, South Sea	none provided	none provided				
abalone	inland land based seawater Aquaculture	1	none provided	Not applicable	year-round, West Sea	none provided	none provided				
flounder	inland land based seawater Aquaculture	17	none provided	Not applicable	year-round, West Sea	none provided	none provided				
						Spain					
crawfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			2015-2016 U.S. U.S. Trade Data	freshwater
carp/eels/ snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			2015-2016 U.S. U.S. Trade Data	freshwater
sturgeon	Aquaculture	None Provided	None Provided	Not Applicable	inland	None Documented	None Documented	A/G		EU-provided	ALL YEAR ROUND
caviar	none provided	none provided	none provided	none provided	none provided	none provided	none provided	N/I		2015-2016 import trade data	
rainbow trout	Aquaculture	None Provided	None Provided	Not Applicable	inland	None Documented	None Documented	A/G		EU-provided	ALL YEAR ROUND
catfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			2015-2016 U.S. U.S. Trade Data	assuming freshwater
						Suriname					

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
carp, eels, snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data Note: The Fish Inspection Institute (Stichting Viskeuringsinstituut/VKI) is not aware of this product being exported from Suriname to U.S.	freshwater
tilapia	Aquaculture	Not Applicable	1	None Provided	SURINAME LAND AREA	None	None			US U.S. Trade Data. Suriname submission. FAO country Profile (2008) - ftp://ftp.fao.org/FI/DOCUMENT/fcp/en/FI_CP_SR.pdf	freshwater
freshwater fish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		US U.S. Trade Data	freshwater
tilapia & catfish	gillnet	None Provided	None	Not Applicable	SURINAME LAND AREA	Sirenia	LOW=<10 per year	N/I		US U.S. Trade Data. Suriname submission. FAO country Profile (2008) - ftp://ftp.fao.org/FI/DOCUMENT/fcp/en/FI_CP_SR.pdf	freshwater
shrimp	Aquaculture	Not Applicable	None Provided	None Provided	inland	None	None Provided	N/I, A/G		US U.S. Trade Data. FAO country Profile (2008) - ftp://ftp.fao.org/FI/DOCUMENT/fcp/en/FI_CP_SR.pdf	
						Sweden					
Brown trout	Traps (not specified)--FIX	65	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
Brown trout	Stationary uncovered pound nets--FPN	6	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
Brown trout	Gillnet set--GNS	84	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Brown trout	Gillnet trammel--GTR	2	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
Brown trout	Otter trawl bottom--OTB	1	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
Brown trout	pair trawl midwater--PTM	1	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
Brown trout	Stow nets--FSN	3	Not Applicable	Not Applicable	Northeast Atlantic Ocean (FAO zone 27)	None Documented	None Documented	N/I			Unclear whether this species is being harvested in fresh water or sea water.
					Switzerland						
Caviar	Aquaculture	Not Applicable		Not Applicable		None	None				Note MMPA Import Rule does not apply, nation is land-locked
					Taiwan						
Carp, Catfish, Eels, Snakehead,	Aquaculture	Not Applicable	None Provided	Not Applicable	Taiwan waters	None Provided	None Provided				freshwater
Tilapia	Aquaculture (inland)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable	N/I		US U.S. Trade Data	freshwater
Shrimp	Aquaculture (inland)	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable	N/I		US U.S. Trade Data	
Mullet, marine fish, seabass	aquaculture, inland	not applicable	none provided	Not applicable	Taiwan waters	none provided	none provided	N/I, A/G		U.S. trade data	This fishery is based in inland pond, which has no likelihood of bycatch of marine mammals. Should be classified as exempt fishery.
					Tanzania						

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
perch, nile, rainbow trout, tilapia	Aquaculture	None Provided	Not Applicable	Not Applicable	Lake Victoria, Tanganyika, and Nyasa	None Provided	None Provided			2000-2017 U.S. U.S. Trade Data; http://www.mifugouvuvi.go.tz/wp-content/uploads/2012/12/ANNUAL-STATISTICS-REPORT-2013.pdf	freshwater
perch, pike perch, yellow pike perch	Aquaculture	None Provided	Not Applicable	Not Applicable	Lake Victoria, Tanganyika, and Nyasa	None Provided	None Provided			2000-2017 U.S. U.S. Trade Data; http://www.mifugouvuvi.go.tz/wp-content/uploads/2012/12/ANNUAL-STATISTICS-REPORT-2013.pdf	freshwater
Tokelau Islands											
											No commercial fisheries
Thailand											
carp, (Bighead, Mrigal, Julliens)	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				inland
catfish, planet, rainbow, walking, angler	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				inland
Freshwater sole, rock sole, hogchoker	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				inland
Snakehead	Not Applicable	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				inland
Red tilapia	Not Applicable	Not Applicable	None Provided	Japan, Singapore, Vietnam, Malaysia, Hong Kong, colombia, Myanmar, Taiwan	None Provided	Not Applicable	Not Applicable				freshwater
Red tilapia, nile tilapia	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	Not Applicable	Not Applicable				inland

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
Tilapia	Not Applicable	Not Applicable	None Provided	China, costa Rica, Honduras, Ecuador, USA, Angola	None Provided	Not Applicable	Not Applicable				freshwater
nile tilapia	Not Applicable	Not Applicable	None Provided	Japan, USA, Singapore, Indonesia, Taiwan, Philippines, Sri Lanka, Honduras, China, costa Rica, Kuwait, India, USA	None Provided	Not Applicable	Not Applicable				freshwater
Giant gouramy	Aquaculture	Not Applicable	None Provided	Not Applicable	inland						inland
sheatfish	Aquaculture	Not Applicable	None Provided	Not Applicable	inland						inland
twisted-jaw sheatfish	Aquaculture	Not Applicable	None Provided	Not Applicable	inland						inland
stone-slapping fish	Aquaculture	Not Applicable	None Provided	Not Applicable	inland						inland
climbing perch	Aquaculture	Not Applicable	None Provided	Not Applicable	inland						inland
shrimp and prawn, black tiger shrimp, white shrimp, Indian white shrimp, banana prawn, crayfish	Aquaculture	Not Applicable	None Provided	Not Applicable	inland	None Provided	None Provided				inland
Togo											
crustaceans	beach seine	None Provided	None Provided	None Provided	lA/Goons	None Provided	None Provided	N/I		us-west-2.amazonaws.com/legacy.seaar	considered an inland fishery
snail (non marine)	None Provided	None Provided	None Provided	None Provided	freshwater	None Provided	None Provided			U.S. U.S. Trade Data	

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
sardine	trawl	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	A/G		U.S. U.S. Trade Data, https://s3-us-west-2.amazonaws.com/legacy.seaaroundus/doc/Researcher+Publications/dpauly/PDF/2015/Working+papers/MarineFisheriesTogo.pdf, ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_TG.pdf	
sardine	beach seine	None Provided	None Provided	None Provided	lA/Goons	None Provided	None Provided	N/I		U.S. U.S. Trade Data, https://s3-us-west-2.amazonaws.com/legacy.seaaroundus/doc/Researcher+Publications/dpauly/PDF/2015/Working+papers/MarineFisheriesTogo.pdf, ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_TG.pdf, http://www.fao.org/docrep/012/k7480b/k7480b06.pdf	considered an inland fishery
shrimp	beach seine	None Provided	None Provided	None Provided	lA/Goons	None Provided	None Provided	N/I		U.S. U.S. Trade Data, https://s3-us-west-2.amazonaws.com/legacy.seaaroundus/doc/Researcher+Publications/dpauly/PDF/2015/Working+papers/MarineFisheriesTogo.pdf, ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_TG.pdf, http://www.fao.org/docrep/012/k7480b/k7480b06.pdf	considered an inland fishery

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Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
tuna	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I		U.S. U.S. Trade Data, https://s3-us-west-2.amazonaws.com/legacy.seaaroundus/doc/Researcher+Publications/dpauly/PDF/2015/Working+papers/MarineFisheriesTogo.pdf, ftp://ftp.fao.org/FI/DOCUMENT/fcp/fr/FI_CP_TG.pdf, http://www.fao.org/docrep/012/k7480b/k7480b06.pdf	no tuna fishery
Tunisia											
perch	None Provided	None Provided	Not Applicable	Not Applicable	None Provided	None Provided	None Provided			2000-2017 U.S. U.S. Trade Data	freshwater
Turkey											
trout	Aquaculture	None Provided	More Aqua Fish Farm	Not Applicable	inland (freshwater)	None Provided	None Provided			U.S U.S. Trade Data, ftp://ftp.fao.org/FI/DOCUMENT/fcp/en/FI_CP_TR.pdf	freshwater
carp, eels, snakehead, pickerel, pike, perch, crawfish (freshwater)	None Provided	None Provided	More Aqua Fish Farm	Not Applicable	None Provided	None Provided	None Provided			U.S U.S. Trade Data, ftp://ftp.fao.org/FI/DOCUMENT/fcp/en/FI_CP_TR.pdf	freshwater
whitefish (freshwater)	None Provided	None Provided	Not Applicable	Not Applicable	inland	Not Applicable	Not Applicable			U.S. U.S. Trade Data	freshwater
caviar	Aquaculture	2	None Provided	Not Applicable	inland	None Provided	None Provided			U.S. U.S. Trade Data, http://www.fao.org/fishery/countrysector/naso_turkey/en, http://onlinelibrary.wiley.com/doi/10.1111/jai.12602/pdf	inland
Turks and Caicos Islands											
coral	Not Applicable	0									There are no licences for export of corals in operation in TCI

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squid	Not Applicable	0	Caicos Pride	returning unused bait	NA	Not Applicable	Not Applicable				The export of squid was bait that was originally imported to be used in pelA/Gic long-line fishing study that was halted
Uganda											
marine fish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			http://www.fao.org/docrep/006/ad149e/AD149E01.htm	Uganda is land locked and over the last five years has only exported nile perch
perch, nile	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				
Uzbekistan											
Pike perch, perch, yellow pike	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided				freshwater, inland nation
United Arab Emirates											
Tilapias	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided			2007-2016 U.S. trade import data	
pearl oysters	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided			http://www.fao.org/fishery/countrysector/naso_uae/en; 2007-2016 Trade import data	pond and cA/Ge culture through Marine Environment Research Department likely only domestic
shrimp	Aquaculture	None Provided	Royal Fisheries	Not Applicable	None Provided	None Provided	None Provided	N/I, A/G		2007-2016 U.S. trade import data	
Ukraine											
trout	Aquaculture	Not Applicable	None Provided	Not Applicable	western part of Ukraine	Not Applicable	Not Applicable			2007-2017 U.S. U.S. Trade Data; http://www.fao.org/fishery/countrysector/naso_ukraine/en	
carp	Aquaculture	Not Applicable	None Provided	Not Applicable	western, northern, central Ukraine	Not Applicable	Not Applicable			http://www.fao.org/fishery/countrysector/naso_ukraine/en	freshwater
talapia	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	Not Applicable	Not Applicable				freshwater

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
pike, perch, yellow pike	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	Not Applicable	Not Applicable			2007-2017 U.S. U.S. Trade Data; http://www.fao.org/fishery/countrysector/naso_ukraine/en	freshwater
						United Kingdom					
carp, eels, snakehead	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			
rainbow trout	Aquaculture	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	N/I			
						Uruguay					
Caviar	Aquaculture	Not Applicable	None Provided	None Provided	Inland ponds	None	None				
						Vanuatu					
talapia	Aquaculture	Not Applicable	None Provided	None Provided	None Provided	None Provided	None Provided			http://www.malffb.gov.vu/index.php?id=3	freshwater
						Venezuela					
rainbow trout	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	None Provided	None Provided			2000-2017 U.S. import data	freshwater
tilapia	Aquaculture	Not Applicable	None Provided	Not Applicable	None Provided	None Provided	None Provided			2000-2017 U.S. import data	freshwater
catfish	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided	None Provided			2000-2017 U.S. import data	freshwater
tuna (bigeye, albacore, skipjack, yellowfin, swordfish, marlin)	purse seine	21	Not Applicable	Not Applicable	Eastern Tropical pacific	None Provided	None Provided	A/G, N/I	IATTC, AIDCP	https://www.iattc.org/PDFFiles2/FisheryStatusReports/FisheryStatusReport14.pdf	Vessel estimates are for the entire pacific, Indian, and Atlantic regions observer program; pelagic driftnets are prohibited Fleet size capped at 116 vessels - 27 PS, 62 LL, 1 PL in 2009 PS reduction effort 2014
						Vietnam					
whitefish	None Provided	None Provided	None Provided	None Provided	freshwater	None Provided	None Provided			U.S. U.S. Trade Data	freshwater
mud crab	aquaculture	not applicable	none provided	none provided	coastal areas, Small scale farming; poly culture in pond with low density; 220,000ha	none provided	none provided	A/G		Vietnam provided, U.S. Trade Data, FAO Fishery Country Profile - Viet Name	Small scale farming; poly culture in pond with low density; 220,000ha

Fisheries or Nations for Which the MMPA Import Rule Does not Apply

Target Species or Product	Fishery/Gear Type	Number of Vessels	company (if Aquaculture or processor)	Source of Product (for processing)	Area of Operation	Marine Mammal Interactions (by group or species)	Marine Mammal Bycatch Estimates	Classification (Prescence or Absence of mortality or injury (pa)), co-Occurrence (co),	RFMO or Legal Protection Measures	References	comments
shrimp	aquaculture	not applicable	none provided	none provided	all coastal provinces, 695000ha	none provided	none provided	A/G, C/O		Vietnam provided, U.S. Trade Data	