

## Endangered and Threatened Species Under NMFS' Jurisdiction

### List of Mammal Species under NMFS' Jurisdiction

(E = "endangered"; T = "threatened"; F = "foreign"; n/a = not applicable\*)

#### Marine Mammals (29 listed "species")

Manatees and sea otters are also listed under the ESA, but fall under the jurisdiction of the U.S. Fish and Wildlife Service.

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<b>Cetaceans</b>				
<u>dolphin, Chinese River / baiji</u> ( <i>Lipotes vexillifer</i> )	1989	E (F)	n/a	n/a
<u>dolphin, Indus River</u> ( <i>Platanista minor</i> )	1991	E (F)	n/a	n/a
<u>porpoise, Gulf of California harbor / vaquita</u> ( <i>Phocoena sinus</i> )	1985	E (F)	n/a	n/a
<u>whale, beluga</u> (1 listed DPS) ( <i>Delphinapterus leucas</i> )				
o Cook Inlet	2008	E	<u>final</u>	in process
<u>whale, blue</u> ( <i>Balaenoptera musculus</i> )	1970	E	n/a	<u>final</u>
<u>whale, bowhead</u> ( <i>Balaena mysticetus</i> )	1970	E	n/a	n/a
<u>whale, false killer</u> (1 listed DPS) ( <i>Pseudorca crassidens</i> )				
o Main Hawaiian Islands Insular	2012	E	no	no
<u>whale, fin</u> ( <i>Balaenoptera physalus</i> )	1970	E	n/a	<u>final</u>
<u>whale, gray</u> (1 listed DPS) ( <i>Eschrichtius robustus</i> )				
o Western North Pacific	1970	E (F)	n/a	n/a
<u>whale, humpback</u> ( <i>Megaptera novaeangliae</i> )	1970	E	n/a	<u>final</u>
<u>whale, killer</u> (1 listed DPS) ( <i>Orcinus orca</i> )				
o Southern Resident » <u>under review for delisting</u>	2005	E	<u>final</u>	<u>final</u>
<u>whale, North Atlantic right</u> ( <i>Eubalaena glacialis</i> )	2008	E	<u>final</u>	<u>final</u>
original listing as "northern right whale" -	1970	E		
<u>whale, North Pacific</u> ( <i>Eubalaena japonica</i> )	2008	E	<u>final</u>	no
original listing as "northern right whale" -	1970	E		

<u>whale, sei</u> ( <i>Balaenoptera borealis</i> )	1970	E	n/a	<u>final</u>
<u>whale, Southern right whale</u> ( <i>Eubalaena australis</i> )	1970	E (F)	n/a	n/a
<u>whale, sperm</u> ( <i>Physeter macrocephalus</i> )	1970	E	n/a	<u>final</u>
<b>Pinnipeds</b>				
<u>sea lion, Steller</u> (2 listed DPSs) ( <i>Eumetopias jubatus</i> )				
<input type="radio"/> Eastern *NMFS has proposed to delist the eastern DPS.	1990	T	<u>final</u>	<u>final</u>
<input type="radio"/> Western <i>original listing -</i>	1997 1990	E T	<u>final</u>	<u>final</u>
<u>seal, bearded</u> (2 listed DPSs) ( <i>Erignathus barbatus</i> )				
<input type="radio"/> Beringia	2012	T	no	no
<input type="radio"/> Okhotsk	2012	T (F)	no	no
<u>seal, Guadalupe fur</u> ( <i>Arctocephalus townsendi</i> )	1985	T (F)	n/a	n/a
<u>seal, Hawaiian monk</u> ( <i>Monachus schauinslandi</i> )	1976	E	<u>final</u>	<u>final</u>
<u>seal, ringed</u> (4 listed subspecies) ( <i>Phoca hispida</i> )				
<input type="radio"/> Arctic ( <i>Phoca hispida hispida</i> )	2012	T	no	no
<input type="radio"/> Baltic ( <i>Phoca hispida botnica</i> )	2012	T (F)	no	no
<input type="radio"/> Okhotsk ( <i>Phoca hispida ochotensis</i> )	2012	T (F)	no	no
<input type="radio"/> Ladoga ( <i>Phoca hispida ladogensis</i> )	2012	E (F)	no	no
<u>seal, Mediterranean monk</u> ( <i>Monachus monachus</i> )	1970	E (F)	n/a	n/a
<u>seal, Saimaa</u> ( <i>Phoca hispida saimensis</i> )	1993	E (F)	n/a	n/a
<u>seal, spotted</u> (1 listed DPS) ( <i>Phoca largha</i> )				
<input type="radio"/> Southern	2010	T (F)	n/a	n/a

\* **NOTE:** Critical habitat and recovery plans are not required for foreign species; critical habitat is also not required for species listed prior to the 1978 ESA amendments that added critical habitat provisions. Bowhead whales are also exempt from recovery planning.

## List of Turtle Species under NMFS' Jurisdiction

(E = "endangered"; T = "threatened"; F = "foreign"; n/a = not applicable\*)

### Marine Turtles (16 listed "species")

Recovery plans for marine turtles are developed and implemented by NMFS and USFWS; the plans have been written separately for turtles in the Atlantic and Pacific oceans (and East Pacific for the green turtle) rather than for each listed species.

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<b>green turtle</b> (2 listed populations**) ( <i>Chelonia mydas</i> )				
○ Florida & Mexico's Pacific coast breeding colonies	1978	E	<a href="#">final</a>	<a href="#">final</a>
○ all other areas » <a href="#">Hawaii population under review for delisting</a>	1978	T	<a href="#">final</a>	<a href="#">final</a>
<b>hawksbill turtle</b> ( <i>Eretmochelys imbricata</i> )				
<b>Kemp's ridley turtle</b> ( <i>Lepidochelys kempii</i> )	1970	E	n/a	<a href="#">final</a>
<b>leatherback turtle</b> ( <i>Dermochelys coriacea</i> )	1970	E	<a href="#">final</a>	<a href="#">final</a>
<b>loggerhead turtle</b> (9 listed DPSs) ( <i>Caretta caretta</i> ) <i>original listing - 1978</i>				
○ Mediterranean Sea	2011	E (F)		<a href="#">final</a>
○ North Indian Ocean	2011	E (F)	n/a	n/a
○ North Pacific Ocean	2011	E	n/a	n/a
○ Northeast Atlantic Ocean	2011	E (F)	n/a	n/a
○ Northwest Atlantic Ocean	2011	T	n/a	n/a
○ South Atlantic Ocean	2011	T (F)	n/a	n/a
○ South Pacific Ocean	2011	E (F)	n/a	n/a
○ Southeast Indo-Pacific Ocean	2011	T (F)		<a href="#">final</a>
○ Southwest Indian Ocean	2011	T (F)	n/a	n/a
<b>olive ridley turtle</b> (2 listed populations**) ( <i>Lepidochelys olivacea</i> )				
○ Mexico's Pacific coast breeding colonies	1978	E	n/a	<a href="#">final</a>
○ all other areas	1978	T	n/a	<a href="#">final</a>

\* **NOTE:** Critical habitat and recovery plans are not required for foreign species; critical habitat is also not required for species listed prior to the 1978 ESA amendments that added critical habitat provisions.

\*\* These populations were listed before the 1978 ESA amendments that restricted population listings to "distinct population segments of vertebrate species."

## List of Fish Species under NMFS' Jurisdiction

(E = "endangered"; T = "threatened"; F = "foreign"; n/a = not applicable\*)

### Marine and Anadromous Fish (44 listed "species")

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<u>bocaccio</u> (1 listed DPS) ( <i>Sebastes paucispinis</i> )				
o Puget Sound/ Georgia Basin	2010	E	no	no
<u>eulachon, Pacific / smelt</u> (1 listed DPS) ( <i>Thaleichthys pacificus</i> )				
o Southern DPS	2010	T	<u>final</u>	no
<u>rockfish, canary</u> (1 listed DPS) ( <i>Sebastes pinniger</i> )				
o Puget Sound/ Georgia Basin	2010	T	no	no
<u>rockfish, yelloweye</u> (1 listed DPS) ( <i>Sebastes ruberrimus</i> )				
o Puget Sound/ Georgia Basin	2010	T	no	no
<u>salmon, Atlantic</u> (1 listed DPS) ( <i>Salmo salar</i> )				
o Gulf of Maine  original listing -	2009*  *expanded  2000	E	<u>final</u>	<u>final</u>
<u>salmon, Chinook</u> (9 listed ESUs) ( <i>Oncorhynchus tshawytscha</i> )				
o <u>California coastal</u>	1999**	T	<u>final</u>	<u>in process</u>
o <u>Central Valley spring-run</u>	1999**	T	<u>final</u>	<u>draft</u>
o <u>Lower Columbia River</u>	1999**	T	<u>final</u>	<u>in process</u>
o <u>Upper Columbia River spring-run</u>	1999**	E	<u>final</u>	<u>final</u>
o <u>Puget Sound</u>	1999**	T	<u>final</u>	<u>final</u>
o <u>Sacramento River winter-run</u>	1994**	E	<u>final</u>	<u>draft</u>
o <u>Snake River fall-run</u>	1992**	T	<u>final</u>	<u>in process</u>
o <u>Snake River spring/ summer-run</u>	1992**	T	<u>final</u>	<u>in process</u>
o <u>Upper Willamette River</u>	1999**	T	<u>final</u>	<u>in process</u>
<u>salmon, chum</u> (2 listed ESUs) ( <i>Oncorhynchus keta</i> )				
o <u>Columbia River</u>	1999**	T	<u>final</u>	<u>in process</u>
o <u>Hood Canal summer-run</u>	1999**	T	<u>final</u>	<u>final</u>

<b><u>salmon, coho</u></b> (4 listed ESUs) ( <i>Oncorhynchus kisutch</i> )				
o <u>Central California coast</u> <i>original listing -</i>	2005** 1996**	E T	<u>final</u>	<u>in process</u>
o <u>Lower Columbia River</u>	2005**	T	not yet proposed	<u>in process</u>
o <u>Oregon coast</u>	2008	T	<u>final</u>	no
o <u>Southern Oregon &amp; Northern California coasts</u>	1997**	T	<u>final</u>	<u>in process</u>
<b><u>salmon, sockeye</u></b> (2 listed ESUs) ( <i>Oncorhynchus nerka</i> )				
o <u>Ozette Lake</u>	1999**	T	<u>final</u>	<u>final</u>
o <u>Snake River</u>	1991**	E	<u>final</u>	<u>in process</u>
<b><u>sawfish, largetooth</u></b> ( <i>Pristis perotteti</i> )	2011	E	no	no
<b><u>sawfish, smalltooth</u></b> (1 listed DPS) ( <i>Pristis pectinata</i> )				
o U.S. portion of range	2003	E	<u>final</u>	<u>final</u>
<b><u>sturgeon, Atlantic</u></b> (5 DPSs) ( <i>Acipenser oxyrinchus oxyrinchus</i> )				
o Gulf of Maine	2012	T	no	no
o New York Bight	2012	E	no	no
o Chesapeake Bay	2012	E	no	no
o Carolina	2012	E	no	no
o South Atlantic	2012	E	no	no
<b><u>sturgeon, green</u></b> (1 listed DPS) ( <i>Acipenser medirostris</i> )				
o Southern DPS	2006	T	<u>final</u>	in process
<b><u>sturgeon, Gulf</u></b> ( <i>Acipenser oxyrinchus desotoi</i> )	1991	T	<u>final</u>	<u>final</u>
<b><u>sturgeon, shortnose</u></b> ( <i>Acipenser brevirostrum</i> )	1967	E	n/a	<u>final</u>
<b><u>totoaba</u></b> ( <i>Totoaba macdonaldi</i> )	1979	E (F)	n/a	n/a
<b><u>trout, steelhead</u></b> (11 listed DPSs) ( <i>Oncorhynchus mykiss</i> )				
o <u>Puget Sound</u>	2007	T	in process	no
o <u>Central California coast</u>	1997**	T	<u>final</u>	<u>in process</u>

○ <a href="#">Snake River Basin</a>	1997**	T	<a href="#">final</a>	<a href="#">in process</a>
○ <a href="#">Upper Columbia River</a>  original listing - change in status - court reinstated status -	2009***  1997** 2006** 2007***	T  E T E	<a href="#">final</a>	<a href="#">final</a>
*** reinstated to endangered status per U.S. District Court decision in June 2007; <a href="#">reclassified to threatened</a> [pdf] per U.S. District Court order in June 2009				
○ <a href="#">Southern California</a>	1997**	E	<a href="#">final</a>	<a href="#">draft</a>
○ <a href="#">Middle Columbia River</a>	1999**	T	<a href="#">final</a>	<a href="#">final</a>
○ <a href="#">Lower Columbia River</a>	1998**	T	<a href="#">final</a>	<a href="#">in process</a>
○ <a href="#">Upper Willamette River</a>	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
○ <a href="#">Northern California</a>	2000**	T	<a href="#">final</a>	<a href="#">in process</a>
○ <a href="#">South-Central California coast</a>	1997**	T	<a href="#">final</a>	<a href="#">in process</a>
○ <a href="#">California Central Valley</a>	1998**	T	<a href="#">final</a>	<a href="#">draft</a>

\* **NOTE:** Critical habitat and recovery plans are not required for foreign species; critical habitat is also not required for species listed prior to the 1978 ESA amendments that added critical habitat provisions.

\*\* All Pacific salmonid listings were revisited in 2005 and 2006. Only the salmonids whose status changed as a result of the review will show the revised date; for all others, only the original listing date is shown. For more information on the listing history, please click on the link for each ESU/DPS.

## List of Invertebrate and Plant Species under NMFS' Jurisdiction

(E = "[endangered](#)"; T = "[threatened](#)")

### Marine Invertebrates (4 listed "species")

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<a href="#">abalone, black</a> ( <i>Haliotis cracherodii</i> )	2009	E	<a href="#">final</a>	no
<a href="#">abalone, white</a> ( <i>Haliotis sorenseni</i> )	2001	E	<a href="#">not prudent</a> [pdf]	<a href="#">final</a>
<a href="#">coral, elkhorn</a> ( <i>Acropora palmata</i> )	2006	T*	<a href="#">final</a>	in process
<a href="#">coral, staghorn</a> ( <i>Acropora cervicornis</i> )	2006	T*	<a href="#">final</a>	in process

\* These corals are [proposed to be reclassified from threatened to endangered](#).

### Marine Plants (1 listed "species")

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<a href="#">Johnson's seagrass</a> ( <i>Halophila johnsonii</i> )	1999	T	<a href="#">final</a>	<a href="#">final</a>

\* **NOTE:** Critical habitat and recovery plans are not required for foreign species; critical habitat is also not required for species listed prior to the 1978 ESA amendments that added critical habitat provisions.

## Candidates for Listing (21 candidate "species")

Species	Year	Federal Register notice
<b>Fishes</b>		
<u>alewife</u> ( <i>Alosa pseudoharengus</i> )	2011	<a href="#">76 FR 67652</a>
<u>cusk</u> ( <i>Brosme brosme</i> )	2007	<a href="#">72 FR 10710</a>
<u>grouper, Nassau</u> ( <i>Epinephelus striatus</i> )	2012	<a href="#">77 FR 61559</a>
<u>herring, blueback</u> ( <i>Alosa aestivalis</i> )	2011	<a href="#">76 FR 67652</a>
<u>herring, Pacific</u> (1 candidate DPS) ( <i>Clupea pallasi</i> ) <ul style="list-style-type: none"> <li>○ Southeast Alaska</li> </ul>	2008	<a href="#">73 FR 19824</a>
<u>salmon, Chinook</u> (1 candidate ESU) ( <i>Oncorhynchus tshawytscha</i> ) <ul style="list-style-type: none"> <li>○ Upper Klamath and Trinity Rivers Basin ESU</li> </ul>	2011	<a href="#">76 FR 20302</a>
sawfish (5 candidate species) <ul style="list-style-type: none"> <li>○ <i>Anoxyprisitis cuspidata</i></li> <li>○ <i>Pristis clavata</i></li> <li>○ <i>Pristis microdon</i></li> <li>○ <i>Pristis zijsron</i></li> <li>○ <u><i>Pristis pectinata</i></u> (for non-ESA-listed population(s))</li> </ul>	2011	<a href="#">76 FR 12308</a>
<u>seahorse, dwarf</u> ( <i>Hippocampus zosterae</i> )	2012	<a href="#">77 FR 26478</a>
<u>shark, great white</u> (1 candidate DPS) ( <i>Carcharodon carcharias</i> ) <ul style="list-style-type: none"> <li>○ Northeastern Pacific Ocean</li> </ul>	2012	<a href="#">77 FR 59582</a>
<u>shark, scalloped hammerhead</u> ( <i>Sphyrna lewini</i> )	2011	<a href="#">76 FR 72891</a>
<u>sturgeon</u> (5 candidate species) <ul style="list-style-type: none"> <li>○ <i>Acipenser naccarii</i></li> <li>○ <i>Acipenser sturio</i></li> <li>○ <i>Acipenser sinensis</i></li> <li>○ <i>Acipenser mikadoi</i></li> <li>○ <i>Huso dauricus</i></li> </ul>	2012	<a href="#">77 FR 51767</a>
<u>wrasse, humphead</u> ( <i>Cheilinus undulatus</i> )	2013	<a href="#">78 FR 13614</a>
<b>Marine Invertebrates</b>		
<u>conch, queen</u> ( <i>Strombus gigas</i> )	2012	<a href="#">77 FR 51763</a>

## Proposed for Listing (72 proposed "species")

Species	Year Proposed	Status
<b>Marine Invertebrates</b>		
<u>12 coral species</u> (includes proposed reclassification from threatened to endangered for already listed elkhorn and staghorn corals)	2012	<u>proposed endangered</u>
<u>54 coral species</u>	2012	<u>proposed threatened</u>

## Under Review for Delisting (2 "species")

Species	Year	Federal Register notice
<b>Marine Turtles</b>		
<u>turtle, green</u> ( <i>Chelonia mydas</i> ) o Hawaiian Population	2012	<a href="#">77 FR 45571</a>
<b>Marine Mammals</b>		
<u>whale, killer</u> ( <i>Orcinus orca</i> ) o Southern Resident	2012	<a href="#">77 FR 70733</a>

## Proposed for Delisting (1 "species")

Species	Year Delisting Proposed	Year Listed	Status
<b>Marine Mammals</b>			
<u>sea lion, Steller</u> ( <i>Eumetopias jubatus</i> ) o Eastern DPS	2012	1990	<a href="#">proposed recovered</a>

## Delisted (2 "species")

Species	Year Delisted	Year Listed	Status
<b>Marine Mammals</b>			
<u>seal, Caribbean monk</u> ( <i>Monachus tropicalis</i> )	2008	1967	<a href="#">extinct</a>
<u>whale, gray</u> ( <i>Eschrichtius robustus</i> ) Eastern North Pacific DPS	1994	1970	<a href="#">recovered</a>