

## Endangered and Threatened Marine Species

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

\* **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.

### Marine Mammals (28 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>				
<b>dolphin, Chinese River / baiji</b> ( <i>Lipotes vexillifer</i> )	1989	E (F)	n/a	n/a
<b>dolphin, Indus River</b> ( <i>Platanista minor</i> )	1991	E (F)	n/a	n/a
<b>porpoise, Gulf of California harbor / vaquita</b> ( <i>Phocoena sinus</i> )	1985	E (F)	n/a	n/a
<b>whale, beluga</b> (1 listed DPS) ( <i>Delphinapterus leucas</i> )				
○ Cook Inlet	2008	E	<b>final</b>	in process
<b>whale, blue</b> ( <i>Balaenoptera musculus</i> )	1970	E	n/a	<b>final</b>
<b>whale, bowhead</b> ( <i>Balaena mysticetus</i> )	1970	E	n/a	n/a
<b>whale, false killer</b> (1 listed DPS) ( <i>Pseudorca crassidens</i> )				
○ Main Hawaiian Islands Insular	2012	E	no	no
<b>whale, fin</b> ( <i>Balaenoptera physalus</i> )	1970	E	n/a	<b>final</b>
<b>whale, gray</b> (1 listed DPS) ( <i>Eschrichtius robustus</i> )				
○ Western North Pacific	1970	E (F)	n/a	n/a
<b>whale, humpback</b> ( <i>Megaptera novaeangliae</i> )	1970	E	n/a	<b>final</b>
<b>whale, killer</b> (1 listed DPS) ( <i>Orcinus orca</i> )				

○ Southern Resident	2005	E	final	final
<b>whale, North Atlantic right</b> ( <i>Eubalaena glacialis</i> )	2008	E	final	final
original listing as "northern right whale" -	1970	E		
<b>whale, North Pacific</b> ( <i>Eubalaena japonica</i> )	2008	E	final	no
original listing as "northern right whale" -	1970	E		
<b>whale, sei</b> ( <i>Balaenoptera borealis</i> )	1970	E	n/a	final
<b>whale, Southern right whale</b> ( <i>Eubalaena australis</i> )	1970	E (F)	n/a	n/a
<b>whale, sperm</b> ( <i>Physeter macrocephalus</i> )	1970	E	n/a	final
<b>Pinnipeds</b>				
<b>sea lion, Steller</b> (1 listed DPS) ( <i>Eumetopias jubatus</i> )				
○ Western	1997	E	final	final
original listing -	1990	T		
<b>seal, bearded</b> (2 listed DPSs) ( <i>Erignathus barbatus</i> )				
○ Beringia	2012	T	no	no
○ Okhotsk	2012	T (F)	no	no
<b>seal, Guadalupe fur</b> ( <i>Arctocephalus townsendi</i> )	1985	T (F)	n/a	n/a
<b>seal, Hawaiian monk</b> ( <i>Monachus schauinslandi</i> )	1976	E	final	final
<b>seal, ringed</b> (4 listed subspecies) ( <i>Phoca hispida</i> )				
○ Arctic ( <i>Phoca hispida hispida</i> )	2012	T	no	no
○ Baltic ( <i>Phoca hispida botnica</i> )	2012	T (F)	no	no

○ Okhotsk ( <i>Phoca hispida ochotensis</i> )	2012	T (F)	no	no
○ Ladoga ( <i>Phoca hispida ladogensis</i> )	2012	E (F)	no	no
<b>seal, Mediterranean monk</b> ( <i>Monachus monachus</i> )	1970	E (F)	n/a	n/a
<b>seal, Saimaa</b> ( <i>Phoca hispida saimensis</i> )	1993	E (F)	n/a	n/a
<b>seal, spotted</b> (1 listed DPS) ( <i>Phoca largha</i> )				
○ Southern	2010	T (F)	n/a	n/a

### 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**) (Chelonia mydas)				
○ Florida & Mexico's Pacific coast breeding colonies	1978	E	<b>final</b>	<b>final</b>
○ all other areas » <b>Hawaii population under review for delisting</b>	1978	T	<b>final</b>	<b>final</b>
<b>hawksbill turtle</b> ( <i>Eretmochelys imbricata</i> )	1970	E	<b>final</b>	<b>final</b>
<b>Kemp's ridley turtle</b> ( <i>Lepidochelys kempii</i> )	1970	E	n/a	<b>final</b>
<b>leatherback turtle</b> ( <i>Dermochelys coriacea</i> )	1970	E	<b>final</b>	<b>final</b>
<b>loggerhead turtle</b> (9 listed DPSs) ( <i>Caretta caretta</i> ) original listing - 1978				
○ Mediterranean Sea	2011	E (F)	n/a	n/a
○ North Indian Ocean	2011	E (F)	n/a	n/a

○ North Pacific Ocean	2011	E	no	<b>final</b>
○ Northeast Atlantic Ocean	2011	E (F)	n/a	n/a
○ Northwest Atlantic Ocean	2011	T	no	<b>final</b>
○ 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)	n/a	n/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	<b>final</b>
○ all other areas	1978	T	n/a	<b>final</b>

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

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

Species	Year Listed	Status	<u>Critical Habitat*</u>	<u>Recovery Plan*</u>
<b>bocaccio</b> (1 listed DPS) ( <i>Sebastes paucispinis</i> )				
○ Puget Sound/ Georgia Basin	2010	E	no	no
<b>eulachon, Pacific / smelt</b> (1 listed DPS) ( <i>Thaleichthys pacificus</i> )				
○ Southern DPS	2010	T	<b>final</b>	no
<b>rockfish, canary</b> (1 listed DPS) ( <i>Sebastes pinniger</i> )				
○ Puget Sound/ Georgia Basin	2010	T	no	no

<b>rockfish, yelloweye</b> (1 listed DPS) ( <i>Sebastes ruberrimus</i> )				
○ Puget Sound/ Georgia Basin	2010	T	no	no
<b>salmon, Atlantic</b> (1 listed DPS) ( <i>Salmo salar</i> )				
○ Gulf of Maine  original listing -	2009* *expanded  2000	E	<a href="#">final</a>	<a href="#">final</a>
<b>salmon, Chinook</b> (9 listed ESUs & 1 XN) ( <i>Oncorhynchus tshawytscha</i> )				
○ California coastal	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Central Valley spring-run	1999**	T	<a href="#">final</a>	<a href="#">draft</a>
○ Central Valley spring-run in the San Joaquin River, CA	2013	XN	n/a	-
○ Lower Columbia River	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Upper Columbia River spring-run	1999**	E	<a href="#">final</a>	<a href="#">final</a>
○ Puget Sound	1999**	T	<a href="#">final</a>	<a href="#">final</a>
○ Sacramento River winter-run	1994**	E	<a href="#">final</a>	<a href="#">draft</a>
○ Snake River fall-run	1992**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Snake River spring/ summer-run	1992**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Upper Willamette River	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
<b>salmon, chum</b> (2 listed ESUs) ( <i>Oncorhynchus keta</i> )				
○ Columbia River	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Hood Canal summer-run	1999**	T	<a href="#">final</a>	<a href="#">final</a>

<b>salmon, coho</b> (4 listed ESUs) ( <i>Oncorhynchus kisutch</i> )				
○ Central California coast <i>original listing -</i>	2005** 1996**	E T	<b>final</b>	<b>in process</b>
○ Lower Columbia River	2005**	T	not yet proposed	<b>in process</b>
○ Oregon coast	2008	T	<b>final</b>	no
○ Southern Oregon & Northern California coasts	1997**	T	<b>final</b>	<b>in process</b>
<b>salmon, sockeye</b> (2 listed ESUs) ( <i>Oncorhynchus nerka</i> )				
○ Ozette Lake	1999**	T	<b>final</b>	<b>final</b>
○ Snake River	1991**	E	<b>final</b>	<b>in process</b>
<b>sawfish,argetooth</b> ( <i>Pristis perotteti</i> )	2011	E	no	no
<b>sawfish, smalltooth</b> (1 listed DPS) ( <i>Pristis pectinata</i> )				
○ U.S. portion of range	2003	E	<b>final</b>	<b>final</b>
<b>sturgeon, Atlantic</b> (5 DPSs) ( <i>Acipenser oxyrinchus oxyrinchus</i> )				
○ Gulf of Maine	2012	T	no	no
○ New York Bight	2012	E	no	no
○ Chesapeake Bay	2012	E	no	no
○ Carolina	2012	E	no	no
○ South Atlantic	2012	E	no	no
<b>sturgeon, green</b> (1 listed DPS) ( <i>Acipenser medirostris</i> )				

○ Southern DPS	2006	T	<a href="#">final</a>	in process
<a href="#">sturgeon, Gulf</a> ( <i>Acipenser oxyrinchus desotoi</i> )	1991	T	<a href="#">final</a>	<a href="#">final</a>
<a href="#">sturgeon, shortnose</a> ( <i>Acipenser brevirostrum</i> )	1967	E	n/a	<a href="#">final</a>
<a href="#">totoaba</a> ( <i>Totoaba macdonaldi</i> )	1979	E (F)	n/a	n/a
<a href="#">trout, steelhead</a> (11 listed DPSs & 1 XN) ( <i>Oncorhynchus mykiss</i> )				
○ Puget Sound	2007	T	in process	no
○ Central California coast	1997**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Snake River Basin	1997**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Upper Columbia River  <i>original listing -</i> <i>change in status -</i> <i>court reinstated status -</i>	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				
○ Southern California	1997**	E	<a href="#">final</a>	<a href="#">draft</a>
○ Middle Columbia River	1999**	T	<a href="#">final</a>	<a href="#">final</a>
○ Middle Columbia River	2013	XN	n/a	
○ Lower Columbia River	1998**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Upper Willamette River	1999**	T	<a href="#">final</a>	<a href="#">in process</a>
○ Northern California	2000**	T	<a href="#">final</a>	<a href="#">in process</a>
○ South-Central California coast	1997**	T	<a href="#">final</a>	<a href="#">in process</a>
○ California Central Valley	1998**	T	<a href="#">final</a>	<a href="#">draft</a>

\*\* 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.

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

Species	Year Listed	Status	Critical Habitat*	Recovery Plan*
<a href="#"><u>abalone, black</u></a> ( <i>Haliotis cracherodii</i> )	2009	E	<a href="#"><u>final</u></a>	No
<a href="#"><u>abalone, white</u></a> ( <i>Haliotis sorenseni</i> )	2001	E	<a href="#"><u>not prudent</u></a> [pdf]	<a href="#"><u>final</u></a>
<a href="#"><u>coral, elkhorn</u></a> ** ( <i>Acropora palmata</i> )	2006	T**	<a href="#"><u>final</u></a>	in process
<a href="#"><u>coral, staghorn</u></a> ** ( <i>Acropora cervicornis</i> )	2006	T**	<a href="#"><u>final</u></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="#"><u>Johnson's seagrass</u></a> ( <i>Halophila johnsonii</i> )	1999	T	<a href="#"><u>final</u></a>	<a href="#"><u>final</u></a>

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