National Oceanic and Atmospheric Administration

Endangered and Threatened Wildlife and Plants; Identification of Marine Vertebrate and Invertebrate Candidate Species for Listing Under the Endangered Species Act

AGENCY: National Marine Fisheries Service (NMFS), NOAA, Commerce. ACTION: Notice of development of list of candidate species.

SUMMARY: NMFS identifies vertebrate and invertebrate marine species as candidates for possible addition to the List of Endangered and Threatened Wildlife and Plants. NMFS is soliciting information concerning the status of these species and nominations of additional species that appear to warrant listing consideration. This notice is not a proposal for listing and the involved species do not receive substantive or procedural protection under the Endangered Species Act of 1973. NMFS does, however, encourage Federal agencies and other appropriate parties to take these species into account in project planning. This candidate list identifies only animal species; NMFS will identify candidate marine plant species in a future notice.

DATE: Comments may be submitted until further notice.

ADDRESS: Comments should be sent to Dr. Nancy Foster, Director, Office of Protected Resources and Habitat Programs, National Marine Fisheries Service, Washington, DC 20235.

FOR FURTHER INFORMATION CONTACT: Patricia Montanio, Protected Species Management Division, Office of Protected Resources and Habitat Programs, NMFS (202/673-5351).

SUPPLEMENTARY INFORMATION: The Endangered Species Act of 1973 (ESA; 16 U.S.C. 1531 et seq.) requires determinations of whether species of wildlife and plants are endangered or threatened based on the best available scientific and commercial data. "Species" includes any species or subspecies of fish, wildlife or plant, and any distinct population segment of any vertebrate species that interbreeds

when mature. NMFS and the U.S. Fish and Wildlife Service share responsibilities under the ESA. With some exceptions, NMFS is responsible for species that reside all or the major portion of their lifetime in marine waters. Candidate species are those species identified for listing consideration. NMFS will conduct comprehensive reviews of the status of each species to determine which warrant listing as endangered or threatened under the ESA. NMFS is also developing guidelines to be used to assign listing priorities to candidate species.

NMFS requests comments and solicits information concerning the status of species in the accompanying table, especially in regard to past and present population status and distribution; threats affecting the species; and, if appropriate, identification of critical habitat. NMFS solicits nominations of additional species that appear to warrant listing consideration; information on taxonomic changes for any of the listed species; and more appropriate common names.

NMFS intends to consider all data received in response to this notice, to make appropriate amendments to the accompanying table, and to indicate intentions with regard to future listing actions.

In the future, NMFS will compile and publish a list of candidate marine plant species. To ensure that the list is complete, NMFS is soliciting biological information and recommendations on candidate marine plants native to U.S. waters. Proposed candidates should be categorized as fully marine, fully aquatic estuarine, or inter-tidal estuarine.

In the following table of candidate species, the common name appears as the first entry followed by the scientific name, the family name, and the area of distribution under consideration for listing.

Date: August 26, 1988.

Nancy Foster,

Director, Office of Protected Resources and Habitat Programs, National Marine Fisheries Service.

LIST OF CANDIDATE VERTEBRATE AND INVERTEBRATE MARINE SPECIES

Common name	Scientific name	Family	Area under construction
Marine Mammais			
Amazon River Dolphin 1			South America. India, Bangladesh, Nepal, Bhutari.

LIST OF CANDIDATE VERTEBRATE AND INVERTEBRATE MARINE SPECIES—Continued

Common name	Scientific name	Family	Area under construction
Indus River Dolphin 1	Plantanista minor	do	Pakistan.
La Plata Dolphin 1			Brazil, Uruguay, Argentina.
Bottlenose Dolphin *	Tursiops truncatus		U.S. Mid-Atlantic (Coastal Stock).
	Hyperoodon ampullatus	Zichiidae	North Atlantic.
Beluga Whale			
Juan Fernandez Fur Seal			
Japanese Sea Lion		do	
Japanese Joa Don	cus.		Japan, North and South Korea.
Northern (Steller) Sea Lion *		4.	AV
Northern Fur Seal 3		do	AK.
Kuril Seal	. Phoca hispida saimensis	Priocidae	Finand.
Kurii Sear	. Phoca vitulina stejnegeri	00	USSR (KURI Sea).
Reptiles			
Flatback Turtle	. Chelonia depressa	Cheloniidae	Australia.
/ Fishes			
Gulf of Mexico Sturgeon 4	. Acipenser oxyrhynchus desotoi .	Acipenseridae	AL, FL, MS, LA.
Atlantic Sturgeon		do	
	hynchus.		100000000000000000000000000000000000000
Largetooth Sawfish		Pristidae	North and South America-Tropical and Sub-tropical Waters
Smalltooth Sawfish	Pristas pectinata		
Mollusks			
Southern Giant Clam	Tidasa dasaa	Tridoculdad	Inda Donifer
Giant Clam		00	Do.
Stariet Sea Anemone	Nematostella vectensis	Edwardsidae	U.K. and North America.

Status review under Endangered Species Act in progress (52 FR 13280, April 22, 1987).
Status review under Manne Mammal Protection Act in progress.
Status review under Marine Mammal Protection Act completed.
Currently identified by USFWS as a candidate species (50 FR 37960, September 18, 1985).

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