U.S. government lists 2 seal species as threatened

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Two types of ice seals joined polar bears Friday on the U.S. list of species threatened by the loss of sea ice, which scientists say reached record low levels this year due to climate warming.

Ringed seals, the main prey of polar bears, and bearded seals in the Arctic Ocean will be listed as threatened under the Endangered Species Act, the National Oceanic and Atmospheric Administration announced.

A species is threatened if it's likely to become endangered within the foreseeable future throughout a significant portion of its range.

The listing of the seals came after federal scientists did an extensive review of scientific and commercial data. It has no effect on subsistence hunting by Alaska Natives.

"They concluded that a significant decrease in sea ice is probable later this century, and that these changes will likely cause these seal populations to decline," said Jon Kurland, protected resources director for NOAA Fisheries' Alaska region.

Alaska Gov. Sean Parnell late Friday called the science behind the decision speculative and said the state will consider legal action. The state unsuccessfully challenged the polar bear listing.

The ringed seal population is in the millions and the bearded seal population is in the hundreds of thousands, Parnell said in a prepared statement. Neither is in decline nor will it be by mid-century, he said.

"The ESA was not enacted to protect healthy animal populations," Parnell said. "Despite this fact, the NMFS continues the federal government's misguided policy to list healthy species based mostly on speculated impacts from future climate change, adding additional regulatory burdens and costs upon the State of Alaska and its communities."

The listing is a major victory in efforts to save the animals because of the additional protections provided under the Endangered Species Act, said Shaye Wolf of the Center for Biological Diversity, who wrote the petition leading to the listing consideration.

"The seals need all the help that they can get," she said by phone from San Francisco.

The development, however, is bittersweet, she said. While the Obama administration has acknowledged the threat, not enough is being done to limit greenhouse gas pollution behind the loss of sea ice, she said.

The NOAA Fisheries decision affects four subspecies of ringed seals around the world. Arctic Ocean seals off Alaska's coast and seals on the Okhotsk and Baltic seas were listed as threatened. A subspecies in Lake Ladoga in northwest Russia was listed as endangered.

The listing covered two subspecies of bearded seals: the Beringia population, which includes Alaska, and bearded seals in the Sea of Okhotsk.

Designation of critical habitat for the seals will be considered later.

The agency said the listing decision will not mean any immediate restrictions on human activities.

It does mean that federal agencies that issue permits or pay for projects that might affect a threatened species must consult with NOAA Fisheries to make sure activities do not jeopardize the animals.

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