DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XE256]

Endangered and Threatened Species; Notice of Initiation of a 5-Year Review for the Tanzanian Distinct Population Segment of African Coelacanth

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of initiation; request for information.

SUMMARY: NMFS announces the initiation of a 5-year review for the Tanzanian distinct population segment (DPS) of African coelacanth (Latimeria chalumnae). NMFS is required by the Endangered Species Act (ESA) to conduct 5-year reviews to ensure that the listing classifications of species are accurate. The 5-year review must be based on the best scientific and commercial data available at the time of the review. We request submission of any such information on the Tanzanian DPS of African coelacanth, particularly information on the status, threats, and recovery of the species that has become available since it was listed in 2016.

DATES: To allow us adequate time to conduct this review, we must receive your information no later than November 4, 2024.

ADDRESSES: You may submit information on this document, identified by NOAA–NMFS–2024–0102, by the following method:

• Electronic Submission: Submit electronic information via the Federal e-Rulemaking Portal. Go to https://www.regulations.gov and enter NOAA-NMFS-2024-0102 in the Search box. Click on the "Comment" icon, complete the required fields, and enter or attach your comments.

Instructions: Information sent by any other method, to any other address or individual, or received after the end of the specified period, may not be considered by NMFS. All information received is a part of the public record and will generally be posted for public viewing on https://www.regulations.gov without change. All personal identifying information (e.g., name, address, etc.), confidential business information, or otherwise sensitive or protected information submitted voluntarily by the sender will be publicly accessible. NMFS will accept anonymous submissions (enter "N/A" in the required fields if you wish to remain anonymous).

FOR FURTHER INFORMATION CONTACT:

Heather Austin, Office of Protected Resources, (301) 427–8422 or *Heather.Austin@noaa.gov.*

SUPPLEMENTARY INFORMATION: This notice announces our review of the Tanzanian DPS of African coelacanth (Latimeria chalumnae) listed as threatened under the ESA. Section 4(c)(2)(A) of the ESA requires that we conduct a review of listed species at least once every 5 years. This will be the first review of this species since it was listed in 2016 under the ESA (81 FR 17398, March 29, 2016). The regulations in 50 CFR 424.21 require that we publish a notice in the Federal Register announcing species currently under active review. On the basis of such reviews under section 4(c)(2)(B), we determine whether any species should be removed from the list (*i.e.*, delisted) or reclassified from endangered to threatened or from threatened to endangered (16 U.S.C. 1533(c)(2)(B)). As described by the regulations in 50 CFR 424.11(e), the Secretary shall delist a species if the Secretary determines based on considerations of the factors and standards set forth in paragraph (c) of that section, that the best scientific and commercial data available substantiate that: (1) the species is extinct; (2) the species has recovered to the point at which it no longer meets the definition of an endangered species or a threatened species; (3) new information that has become available since the original listing decisions shows the listed entity does not meet the definition of an endangered species or a threatened species; or (4) new information that has become available since the original listing decision shows the listed entity does not meet the definition of a species. Any change in Federal classification would require a separate rulemaking process.

Background information on the species is available on the NMFS website at: https://www.fisheries.noaa.gov/species/african-coelacanth.

Public Solicitation of New Information

To ensure that the review is complete and based on the best available scientific and commercial information, we are soliciting new information from the public, governmental agencies, Tribes, the scientific community, industry, environmental entities, and any other interested parties concerning the status of *Latimeria chalumnae*. Categories of requested information include: (1) species biology including, but not limited to, population trends, distribution, abundance, demographics, and genetics; (2) habitat conditions

including, but not limited to, amount, distribution, and important features for conservation; (3) status and trends of threats to the DPS and its habitats; (4) conservation measures that have been implemented that benefit the DPS, including monitoring data demonstrating effectiveness of such measures; and (5) other new information, data, or corrections including, but not limited to, taxonomic or nomenclatural changes and improved analytical methods for evaluating extinction risk.

If you wish to provide information for the review, you may submit your information and materials electronically (see ADDRESSES section). We request that all information be accompanied by supporting documentation such as maps, bibliographic references, or reprints of pertinent publications.

Authority: 16 U.S.C. 1531 et seq.

Dated: August 30, 2024.

Lisa Manning,

Acting Chief, Endangered Species Conservation Division, Office of Protected Resources, National Marine Fisheries Service. [FR Doc. 2024–19922 Filed 9–4–24: 8:45 am]

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XE209]

Taking and Importing Marine Mammals; Taking Marine Mammals Incidental to Geophysical Surveys Related to Oil and Gas Activities in the Gulf of Mexico

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of issuance of Letter of Authorization.

SUMMARY: In accordance with the Marine Mammal Protection Act (MMPA), as amended, its implementing regulations, and NMFS' MMPA Regulations for Taking Marine Mammals Incidental to Geophysical Surveys Related to Oil and Gas Activities in the Gulf of Mexico, notification is hereby given that NMFS has issued a Letter of Authorization (LOA) to Echo Offshore, LLC (Echo) for the take of marine mammals incidental to geophysical survey activity in the Gulf of Mexico (GOM).

DATES: The LOA is effective from August 21, 2024 through December 31, 2024.

ADDRESSES: The LOA, LOA request, and supporting documentation are available online at: https://www.fisheries.
noaa.gov/action/incidental-take-authorization-oil-and-gas-industry-geophysical-survey-activity-gulf-mexico.
In case of problems accessing these documents, please call the contact listed below (see FOR FURTHER INFORMATION CONTACT).

FOR FURTHER INFORMATION CONTACT: Jenna Harlacher, Office of Protected Resources, NMFS, (301) 427–8401.

SUPPLEMENTARY INFORMATION:

Background

Sections 101(a)(5)(A) and (D) of the MMPA (16 U.S.C. 1361 et seq.) direct the Secretary of Commerce to allow, upon request, the incidental, but not intentional, taking of small numbers of marine mammals by U.S. citizens who engage in a specified activity (other than commercial fishing) within a specified geographical region if certain findings are made and either regulations are issued or, if the taking is limited to harassment, a notice of a proposed authorization is provided to the public for review.

An authorization for incidental takings shall be granted if NMFS finds that the taking will have a negligible impact on the species or stock(s), will not have an unmitigable adverse impact on the availability of the species or stock(s) for subsistence uses (where relevant), and if the permissible methods of taking and requirements pertaining to the mitigation, monitoring and reporting of such takings are set forth. NMFS has defined "negligible impact" in 50 CFR 216.103 as an impact resulting from the specified activity that cannot be reasonably expected to, and is not reasonably likely to, adversely affect the species or stock through effects on annual rates of recruitment or survival.

Except with respect to certain activities not pertinent here, the MMPA defines "harassment" as: any act of pursuit, torment, or annoyance which (i) has the potential to injure a marine mammal or marine mammal stock in the wild (Level A harassment); or (ii) has the potential to disturb a marine mammal or marine mammal stock in the wild by causing disruption of behavioral patterns, including, but not limited to, migration, breathing, nursing, breeding, feeding, or sheltering (Level B harassment).

On January 19, 2021, we issued a final rule with regulations to govern the unintentional taking of marine mammals incidental to geophysical survey activities conducted by oil and gas industry operators, and those

persons authorized to conduct activities on their behalf (collectively "industry operators"), in U.S. waters of the GOM over the course of 5 years (86 FR 5322, January 19, 2021). The rule was based on our findings that the total taking from the specified activities over the 5-year period will have a negligible impact on the affected species or stock(s) of marine mammals and will not have an unmitigable adverse impact on the availability of those species or stocks for subsistence uses, and became effective on April 19, 2021.

The regulations at 50 CFR 217.180 allow for the issuance of LOAs to industry operators for the incidental take of marine mammals during geophysical survey activities and prescribe the permissible methods of taking and other means of effecting the least practicable adverse impact on marine mammal species or stocks and their habitat (often referred to as mitigation), as well as requirements pertaining to the monitoring and reporting of such taking. Under 50 CFR 217.186(e), issuance of an LOA shall be based on a determination that the level of taking will be consistent with the findings made for the total taking allowable under these regulations and a determination that the amount of take authorized under the LOA is of no more than small numbers.

NMFS subsequently discovered that the 2021 rule was based on erroneous take estimates. We conducted another rulemaking using correct take estimates and other newly available and pertinent information relevant to the analyses supporting some of the findings in the 2021 final rule and the taking allowable under the regulations. We issued a final rule in April 2024, effective May 24, 2024 (89 FR 31488, April 24, 2024).

The 2024 final rule made no changes to the specified activities or the specified geographical region in which those activities would be conducted, nor to the original 5-year period of effectiveness. In consideration of the new information, the 2024 rule presented new analyses supporting affirmance of the negligible impact determinations for all species, and affirmed that the existing regulations, which contain mitigation, monitoring, and reporting requirements, are consistent with the "least practicable adverse impact" (LPAI) standard of the MMPA.

Summary of Request and Analysis

Echo plans to conduct a 2D highresolution seismic survey in the Vermillion area (Lease Blocks 164, 165, 178, and 179) and Eugene Island, South Addition area (Lease Blocks 369, 370, 371, 385, 386, and 387), with water depths ranging from approximately 27–157 meters (m). See section F of the LOA application for a map of the area. Echo plans to use a single, 20-cubic inch airgun, in addition to three other high-resolution geophysical (HRG) acoustic sources. Please see Echo's application for additional detail.

Consistent with the preamble to the final rule, the survey effort proposed by Echo in its LOA request was used to develop LOA-specific take estimates based on the acoustic exposure modeling results described in the preamble (89 FR 31488, April 24, 2024). In order to generate the appropriate take number for authorization, the following information was considered: (1) survey type; (2) location (by modeling zone 1); (3) number of days; (4) source; and (5) month.2 The acoustic exposure modeling performed in support of the rule provides 24-hour exposure estimates for each species, specific to each modeled source and survey type in each zone and month.

Exposure modeling results were generated using the single airgun proxy. Because those results assume use of a 90-cubic inch (in³) airgun, the take numbers authorized through this LOA are considered conservative (*i.e.*, they likely overestimate take) due to differences in the sound source planned for use by Echo, as compared to those modeled for the rule.

The survey will take place over approximately 13 days with 6 days of sound source operation in Zone 2. The monthly distribution of survey days is not known in advance, though we assume that the planned 6 days of source operation would occur contiguously. Take estimates for each species are based on the month that produces the greatest value.

Based on the results of our analysis, NMFS has determined that the level of taking expected for this survey and authorized through the LOA is consistent with the findings made for the total taking allowable under the regulations. See table 1 in this notice and table 6 of the rule (89 FR 31488, April 24, 2024).

Small Numbers Determination

Under the GOM rule, NMFS may not authorize incidental take of marine

¹ For purposes of acoustic exposure modeling, the GOM was divided into seven zones. Zone 1 is not included in the geographic scope of the rule.

² Acoustic propagation modeling was performed for two seasons: Winter (December–March) and Summer (April–November). Marine mammal density data is generally available on a monthly basis, and therefore further refines take estimates temporally.

mammals in an LOA if it will exceed "small numbers." In short, when an acceptable estimate of the individual marine mammals taken is available, if the estimated number of individual animals taken is up to, but not greater than, one-third of the best available abundance estimate, NMFS will determine that the numbers of marine mammals taken of a species or stock are small (see 89 FR 31535, May 24, 2024). For more information please see NMFS' discussion of small numbers in the 2021 final rule (86 FR 5438, January 19, 2021).

The take numbers for authorization are determined as described above in the Summary of Request and Analysis section, are used by NMFS in making the necessary small numbers determinations, through comparison with the best available abundance estimates (see discussion at 86 FR 5322, 5391, January 19, 2021). For this comparison, NMFS' approach is to use the maximum theoretical population, determined through review of current stock assessment reports (SAR; https:// www.fisheries.cnoaa.gov/national/ marine-mammal-protection/marinemammal-stock-assessments) and modelpredicted abundance information (https://seamap.env.duke.edu/models/Duke/GOM/). For the latter, for taxa where a density surface model could be produced, we use the maximum mean seasonal (i.e., 3-month) abundance prediction for purposes of comparison as a precautionary smoothing of month-to-month fluctuations and in consideration of a corresponding lack of data in the literature regarding seasonal distribution of marine mammals in the GOM. Information supporting the small numbers determinations is provided in table 1.

TABLE 1—TAKE ANALYSIS

Species	Authorized take	Abundance ²	Percent abundance
Rice's whale	0	51	n/a
Sperm whale	0	3,007	n/a
Kogia spp.	0	980	n/a
Beaked whales	0	803	n/a
Rough-toothed dolphin	³ 14	4,853	0
Bottlenose dolphin	185	165,125	0
Clymene dolphin	0	4,619	n/a
Atlantic spotted dolphin	4 26	21,506	0
Pantropical spotted dolphin	0	67,225	n/a
Spinner dolphin	0	5,548	n/a
Striped dolphin	0	5,634	n/a
Fraser's dolphin	0	1,665	n/a
Risso's dolphin	0	1,974	n/a
Blackfish 5	0	6,113	n/a
Short-finned pilot whale	0	2,741	n/a

¹ Scalar ratios were not applied in this case due to brief survey duration.

⁵ The "blackfish" guild includes melon-headed whales, false killer whales, pygmy killer whales, and killer whales.

Based on the analysis contained herein of Echo's proposed survey activity described in its LOA application and the anticipated take of marine mammals, NMFS finds that small numbers of marine mammals will be taken relative to the affected species or stock sizes (*i.e.*, less than one-third of the best available abundance estimate) and therefore the taking is of no more than small numbers.

Authorization

NMFS has determined that the level of taking for this LOA request is consistent with the findings made for the total taking allowable under the incidental take regulations and that the amount of take authorized under the LOA is of no more than small numbers. Accordingly, we have issued an LOA to Echo authorizing the take of marine mammals incidental to its geophysical survey activity, as described above.

Dated: August 30, 2024.

Catherine Marzin,

Acting Director, Office of Protected Resources, National Marine Fisheries Service.

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XE253]

Membership of the National Oceanic and Atmospheric Administration Performance Review Board

AGENCY: National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (DOC).

ACTION: Notice of membership.

SUMMARY: NOAA announces the appointment of members who will serve on the 2024 NOAA Performance Review

Board (PRB). The NOAA PRB is responsible for reviewing performance appraisals and ratings of Senior Executive Service, Senior Level, and Scientific and Professional members and making written recommendations to the appointing authority on retention and compensation matters, including performance-based pay adjustments, awarding of bonuses, and reviewing recommendations for potential Presidential Rank Award nominees. The appointment of members to the NOAA PRB will be for a period of 2 years.

DATES: The effective date of service of the 10 appointees to the NOAA Performance Review Board is October 21–25, 2024.

ADDRESSES: Written requests for further information may be mailed to Mr. Charles A. McLeod, Human Resources Specialist, Executive Resources Division, Office of Human Capital Services, NOAA, at 1305 East-West Highway, Silver Spring, Maryland

² Best abundance estimate. For most taxa, the best abundance estimate for purposes of comparison with take estimates is considered here to be the model-predicted abundance (Garrison *et al.*, 2023). For Rice's whale, Atlantic spotted dolphin, and Risso's dolphin, the larger estimated SAR abundance estimate is used.

³ Modeled take of 3 increased to account for potential encounter with a group of average size (Maze-Foley and Mullin, 2006).

Modeled take of 13 increased to account for potential encounter with a group of average size (Maze-Foley and Mullin, 2006).