Harmonized Tariff Schedule of the United States (“HTSUS”).

Final Results of Review
Pursuant to section 752(c) of the Act, we determine that revocation of the antidumping duty order on barium chloride from the PRC would be likely to lead to continuation or recurrence of dumping at weighted average margins up to 155.50 percent.

Administrative Protective Order
This notice also serves as the only reminder to parties subject to administrative protective order (“APO”) of their responsibility concerning the return or destruction of proprietary information disclosed under APO in accordance with 19 CFR 351.305. Timely notification of the return of destruction of APO materials or conversion to judicial protective order is hereby requested. Failure to comply with the regulations and terms of an APO is a violation which is subject to

DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
RIN 0648–XD969
Stock Status Determination for Atlantic Highly Migratory Atlantic Smooth Dogfish Shark and the Gulf of Mexico Smoothhound Sharks Complex
AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.
ACTION: Notice.

SUMMARY: This action serves as a notice that NMFS, on behalf of the Secretary of Commerce (Secretary), has determined that the Atlantic smooth dogfish shark (Mustelus canis) and the Gulf of Mexico smoothhound shark complex, which is comprised of Atlantic smooth dogfish, Florida smoothhound (M. norrisi), and Gulf smoothhound (M. sinusmexicanus), are not overfished and overfishing is not occurring.

For further information contact:
Andrew Rubin or Karyl Brewster-Geisz by phone at 301–427–8503.

SUPPLEMENTARY INFORMATION:
Background
Atlantic smooth dogfish, Florida smoothhound, and Gulf smoothhound sharks are managed under the authority of the Magnuson-Stevens Fishery Conservation and Management Act. NMFS manages all shark species, except for spiny dogfish (Squalus acanthias), under the 2006 Consolidated Atlantic Highly Migratory Species (HMS) Fishery Management Plan (FMP) and its amendments.

NMFS recently assessed the status of these species for the first time using the Southeast Data, Assessment, and Review (SEDAR) process. The final stock assessment (SEDAR 39) was finalized and peer reviewed in March 2015.

Data from tagging and genetic research in SEDAR 39 support the existence of two distinct Atlantic and Gulf of Mexico stocks of smooth dogfish separated by peninsular Florida. Therefore, smooth dogfish was treated as two separate stocks, one in the Atlantic region and one in the Gulf of Mexico region.

Additionally, because smooth dogfish are the only species of smoothhound sharks occurring in the Atlantic region, the scientists conducted a stock assessment for only this species in the Atlantic region. However, because all three species occur in the Gulf of Mexico, and given the difficulty with distinguishing among and identifying the individual species of smoothhound sharks occurring in the Gulf of Mexico region, the scientists treated all three smoothhound species (smooth dogfish, Florida smoothhound, and Gulf smoothhound) as a single smoothhound shark complex within the Gulf of Mexico region.

All documents and information regarding SEDAR 39 can be found on the SEDAR Web page at http://sedarweb.org/sedar-39.

Atlantic Region
For Atlantic smooth dogfish, the scientists used a length-based age-structured stock assessment model. This was the first HMS shark stock assessment conducted within the SEDAR process to utilize this type of modeling framework. The Atlantic smooth dogfish assessment implemented spawning stock fecundity (SSF), which was used as a proxy for biomass or natural mortality (M), the steepness of the Beverton-Holt stock-recruitment relationship, and the selectivity patterns using the same methods as in previous HMS shark assessment.

Two selectivity patterns were explored for the main targeted gillnet fishery (dome-shaped and asymptotic). The use of these two selectivity patterns resulted in two alternative base model configurations being evaluated. Based on diagnostic results, the scientists recommended that the dome-shaped functional form be selected as the base model. The peer reviewers found this base model to be an appropriate methodology.

For this base model, the stock assessment scientists explored seven sensitivity scenarios. All seven model runs found that SSF in 2012 (SSF2012), was greater than SSFMSY (SSF2012/ SSFMSY ranged from 1.96 to 2.81 vs. 2.29 in the base model) and that F2012 was less than FMSY (F2012/FMSY ranged from 0.61 to 0.99 vs. 0.79 in the base model). Projection results for the base model configuration indicated that levels of fixed removals less than or equal to 550 (1000s of sharks) resulted in at least a 70 percent probability of maintaining SSF above SSFMSY during the years 2013–2022. Projections for the seven sensitivity scenarios resulted in a range of fixed removals from 350 to 850 (1000s of sharks) with at least a 70 percent probability of maintaining SSF above SSFMSY during the years 2013–2022.

The peer reviewers found it is likely that the Atlantic smooth dogfish stock is not overfished and overfishing is not occurring based on the base model and range of associated sensitivities. The peer reviewers indicated that the range of sensitivities appropriately captured the uncertainty regarding the states of nature and the potential implications for the reference points. However, they cautioned about inferences drawn about stock status because of the level of uncertainty associated with the stock-recruitment relationship and uncertainty in the catches, and noted that the fishing level for the most recent year is close to FMSY for some sensitivity runs. Overall, the peer reviewers determined the stock assessment to be based on the best scientific information available. Based on these results, NMFS determined that the status of smooth dogfish is not overfished and overfishing is not occurring.

Gulf of Mexico Region
The model structure for the Gulf of Mexico smoothhound shark complex was different than the Atlantic stock of smooth dogfish because of the need to combine life history data for all three
species. The scientists combined this data using a life table to calculate the mid-point biological values between the species. They then used a space-state Bayesian surplus production model that implemented a Schaefer production model in a Bayesian framework. The peer reviewers found this model to be appropriate and robust. The reviewers noted issues could occur if the biology and population dynamics differed significantly but they did not believe this was an issue for the current assessment.

In addition to the base model, the assessment scientists ran a number of sensitivities. All sensitivities found that the number of sharks in 2012 (N2012), which was the proxy used for biomass for this model, was greater than NMSY (N2012/NMSY ranged from 1.68 to 1.83 vs. 1.78 in the base model) and the exploitation rate in 2012 (H2012), which was the proxy used for fishing mortality in this model, was less than HMSY (H2012/HMSY ranged from 0.07 to 0.35 vs. 0.18 in the base model). Projections under varying catch levels conducted with the base model and sensitivities reflecting plausible states of nature, except the low catch scenario which was not deemed plausible, indicated that the 2012 catch could be increased by a factor of 4 and still allow for less than a 30 percent probability of the stock being overfished during any of the 10 years in the projection horizon. Similarly, the projected scenarios indicated that the 2012 catch could be increased by a factor of 2, 3, or 4 and still allow for less than a 30 percent probability of overfishing occurring during any of the 10 years in the projection horizon.

The peer reviewers found the Gulf of Mexico smoothhound complex is most likely neither overfished, nor undergoing overfishing. The peer reviewers noted that the reliability of the stock status determination is dependent on the accuracy of the shrimp trawl bycatch estimates for these species and suggested that NMFS explore alternative catch streams to help assess this uncertainty. Nonetheless, the review panel believed that the model and associated sensitivities captured the main uncertainties associated with the assessment. The review panel considered the base model and corresponding sensitivity runs the best scientific information available. Based on these results, NMFS determined that the status of the Gulf of Mexico smoothhound shark complex is not overfished and overfishing is not occurring.

Dated: June 23, 2015.

Jennifer M. Wallace,
Acting Director, Office of Sustainable Fisheries, National Marine Fisheries Service.

BILLING CODE 3510–22–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

RIN 0648–XC632

Marine Mammals; File No. 14809

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

ACTION: Notice; receipt of application for permit amendment.

SUMMARY: Notice is hereby given that Douglas Nowacek, Ph.D., Duke University—Marine Laboratory, 135 Duke Marine Lab Rd., Beaufort, NC 28516, has applied for an amendment to Scientific Research Permit No. 14809–01.

DATES: Written, telefaxed, or email comments must be received on or before July 29, 2015.

ADDRESSES: The application and related documents are available for review by selecting “Records Open for Public Comment” from the “Features” box on the Applications and Permits for Protected Species home page, https://apps.nmfs.noaa.gov, and then selecting File No. 14809 Modification #5 from the list of available applications. These documents are also available upon written request or by appointment in the Permits and Conservation Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Room 13705, Silver Spring, MD 20910; phone (301) 427–8401; fax (301) 713–0376.

Written comments on this application should be submitted to the Chief, Permits and Conservation Division, at the address listed above. Comments may also be submitted by facsimile to (301) 713–0376, or by email to NMFS.PriComments@noaa.gov. Please include the File No. in the subject line of the email comment. Those individuals requesting a public hearing should submit a written request to the Chief, Permits and Conservation Division at the address listed above. The request should set forth the specific reasons why a hearing on this application would be appropriate.

FOR FURTHER INFORMATION CONTACT: Amy Hapeman or Courtney Smith, (301) 427–8401.


Permit No. 14809, issued on March 24, 2014 (79 FR 18526), authorizes the permit holder to conduct comparative research on 34 species/stocks of cetaceans in the North Atlantic, North Pacific and Southern Oceans. Authorized activities include suction cup tagging, acoustic playbacks, passive acoustics, biopsy sampling, photo-identification, behavioral observations, and incidental harassment during vessel surveys. The research objectives are to: (1) Document baseline foraging and social behavior of cetacean species under different ecological conditions; (2) place these behaviors in a population-level context; and (3) determine how these species respond to various natural sound sources. The permit is valid through March 31, 2019. A minor amendment (–01) was issued on December 4, 2014 to the permit to authorize another type of suction cup tag. The permit holder is requesting the permit be amended to authorize the use of dart/barb tags during authorized tagging efforts on Cuvier’s beaked whales (Ziphius cavirostris), short-finned pilot whales (Globicephala macrorhynchus), Risso’s dolphins (Grampus griseus), Arnoux’s beaked whales (Berardius arnuxii), Antarctic minke whales (Balaenoptera bonaerensis) and endangered humpback whales (Megaptera novaeangliae) during vessel surveys. No other changes to the permit are requested.

In compliance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), an initial determination has been made that the activity proposed is categorically excluded from the requirement to prepare an environmental assessment or environmental impact statement.

Concurrent with the publication of this notice in the Federal Register, NMFS is forwarding copies of this application to the Marine Mammal Commission and its Committee of Scientific Advisors.