

**Dejana Radisavljevic**

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**From:** Vladimir Radchenko <vlrad@npafc.org>  
**Sent:** Tuesday, 8 January, 2019 03:13  
**To:** Dejana Radisavljevic  
**Cc:** secretariat@npafc.org; 'Jpark'; Ivonne Higuero; Thomas De Meulenaer; Virginia Rothenbuhler; Karen Gaynor; Daniel Kachelriess  
**Subject:** RE: Proposals to amend Appendices I and II for marine species, Letter ref. IH/TDM/DR  
**Attachments:** Shortfin mako.docx

Dear Ms. Radisavljevic:

The primary objective of the North Pacific Anadromous Fish Commission (NPAFC) is to promote the conservation of anadromous stocks in the Convention Area. For the purposes of the Convention for the Conservation of Anadromous Stocks in the North Pacific Ocean, anadromous fish include six Pacific salmon species and steelhead trout. The NPAFC Parties cooperate in the conduct of scientific research in the North Pacific Ocean for the purpose of the conservation of anadromous stocks including, as appropriate, scientific research on other ecologically related species. Ecologically related species means living marine species which are associated with anadromous stocks found in the Convention Area, including but not restricted to both predators and prey of anadromous stocks.

Among fish species listed in the CITES Secretariat's letter, only two species, namely shortfin mako *Isurus oxyrinchus* and longfin mako *Isurus paucus*, can be considered as species ecologically related to Pacific salmon.

Limited information on shortfin mako *Isurus oxyrinchus* can be found in the NPAFC Documents containing scientific cruise reports, e.g.,

Doc. 748 - <https://npafc.org/wp-content/uploads/2017/09/748Japan.pdf> - three *I. oxyrinchus* specimens were captured by commercial and non-selective gillnets in the northwestern Pacific Ocean in June 2003;

Doc. 1383 - <https://npafc.org/wp-content/uploads/2017/08/1383Japan.pdf> - two *I. oxyrinchus* specimens were captured by non-selective gillnets in the northwestern Pacific Ocean in late July 2011.

The Russian Party to NPAFC has provided some bibliography information on salmon ecologically related species in the northwestern Pacific Ocean. The publication titled "*Atlas of nekton species quantitative distribution in the north-western part of the Pacific Ocean*" contains summary information on shortfin mako occurrence in research trawl catches in 1979-2004 (see two pages attached).

Based on these fragmental data, it can be concluded that shortfin mako *Isurus oxyrinchus* is a rarely occurred shark species in the southwestern part of the NPAFC Convention Area. There is no information on longfin mako *Isurus paucus* found in the NPAFC archives.

Therefore, NPAFC does not possess enough data to comments on the proposals to include *Isurus oxyrinchus* and *Isurus paucus* in Appendix II of the CITES Convention.

If you have any further questions, please do not hesitate to contact me at your earliest convenience.

With best regards,

Vladimir Radchenko  
Executive Director

*North Pacific Anadromous Fish Commission  
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**From:** secretariat@npafc.org <secretariat@npafc.org>  
**Sent:** January-07-19 4:36 PM  
**To:** Vlrad <vlrad@npafc.org>; Jpark <jpark@npafc.org>  
**Subject:** Fwd: Proposals to amend Appendices I and II for marine species

----- Original Message -----

**Subject:** Proposals to amend Appendices I and II for marine species  
**Date:** 2019-01-07 07:46  
**From:** Dejana Radisavljevic <[radisavljevicd@un.org](mailto:radisavljevicd@un.org)>  
**To:** "secretariat@npafc.org" <[secretariat@npafc.org](mailto:secretariat@npafc.org)>  
**Cc:** Ivonne Higuero <[ivonne.higuero@un.org](mailto:ivonne.higuero@un.org)>, Thomas De Meulenaer <[tom.demeulenaer@un.org](mailto:tom.demeulenaer@un.org)>, Virginia Rothenbuhler <[virginia.rothenbuhler@un.org](mailto:virginia.rothenbuhler@un.org)>, Karen Gaynor <[karen.gaynor@un.org](mailto:karen.gaynor@un.org)>, "Daniel Kachelriess" <[daniel.kachelriess@un.org](mailto:daniel.kachelriess@un.org)>

Dear colleagues,

Please find enclosed a letter from Ms. Ivonne Higuero, Secretary-General of the CITES Secretariat, concerning proposals to amend CITES Appendices I and II.

Along with this letter, please find enclosed the proposals for marine species we have received. We seek to obtain scientific data and other comments on the proposals in order to communicate this information to the Parties to CITES for consideration at the 18th meeting of the Conference of the Parties.

We would appreciate receiving your response as soon as possible and preferably before 24 March 2019.

Best regards,

Dejana Radisavljevic

Research Assistant/ Assistante de recherche/ Auxiliar de Investigaciones

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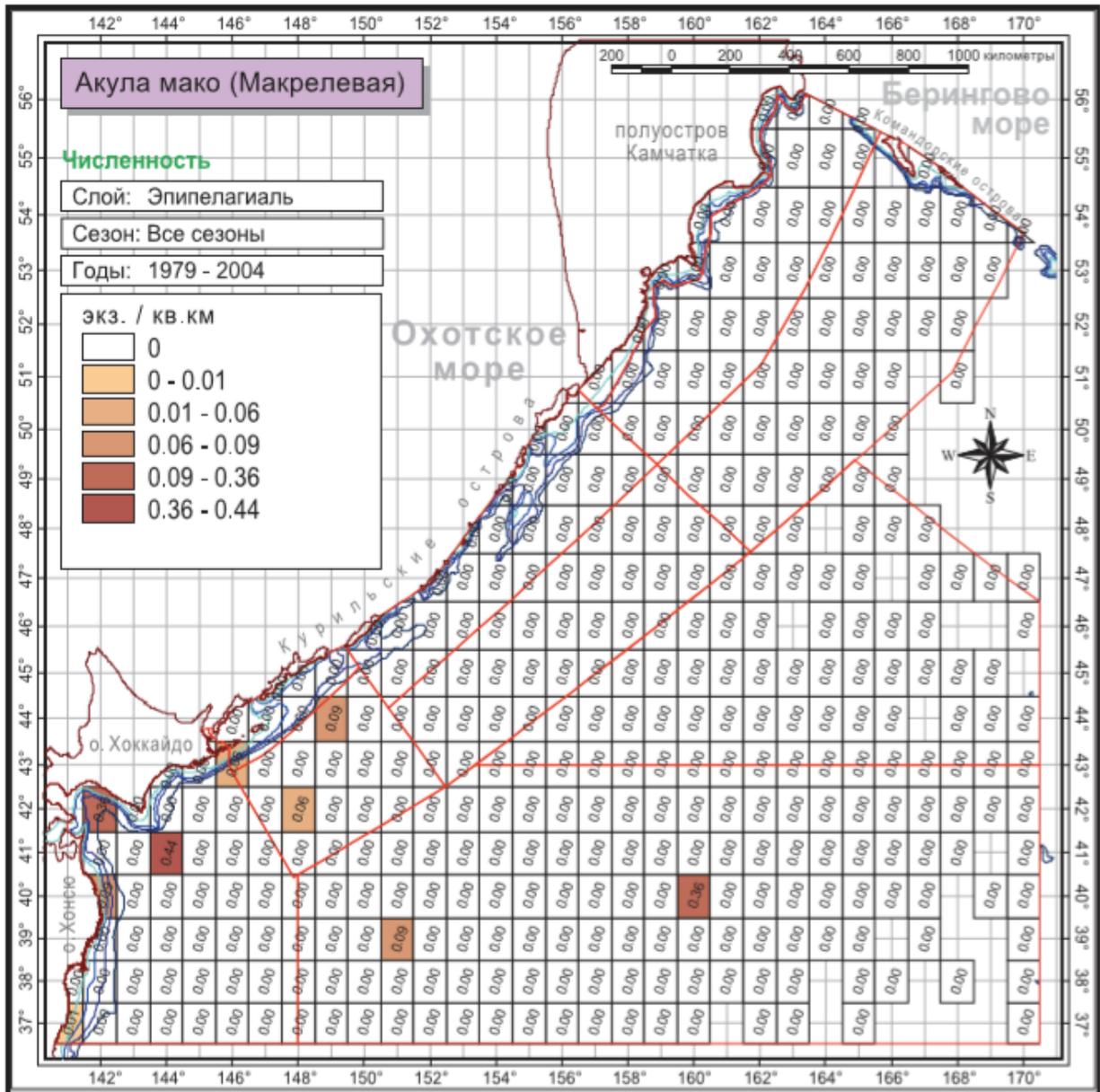


Рис. 124. Численность акулы мако (макрелевая) *Isurus oxyrinchus* в эпипелагиали независимо от сезона. Среднеголетние данные 1979-2004 гг.

Fig. 124. Shortfin mako *Isurus oxyrinchus* abundance in epipelagic layer for all seasons. Averaged data of 1979-2004.

Legends: Shortfin mako. Abundance. Layer: Epipelagic. Season: all seasons. Years: 1979-2004. Fish per km<sup>2</sup> [ranges]

Reference: Shuntov, V.P., and L.N. Bocharov (eds.). 2005. Atlas of nekton species quantitative distribution in the north-western part of the Pacific Ocean. Moscow: National Fish Resources, 2005, 1080 p. (In Russian). Page 156.

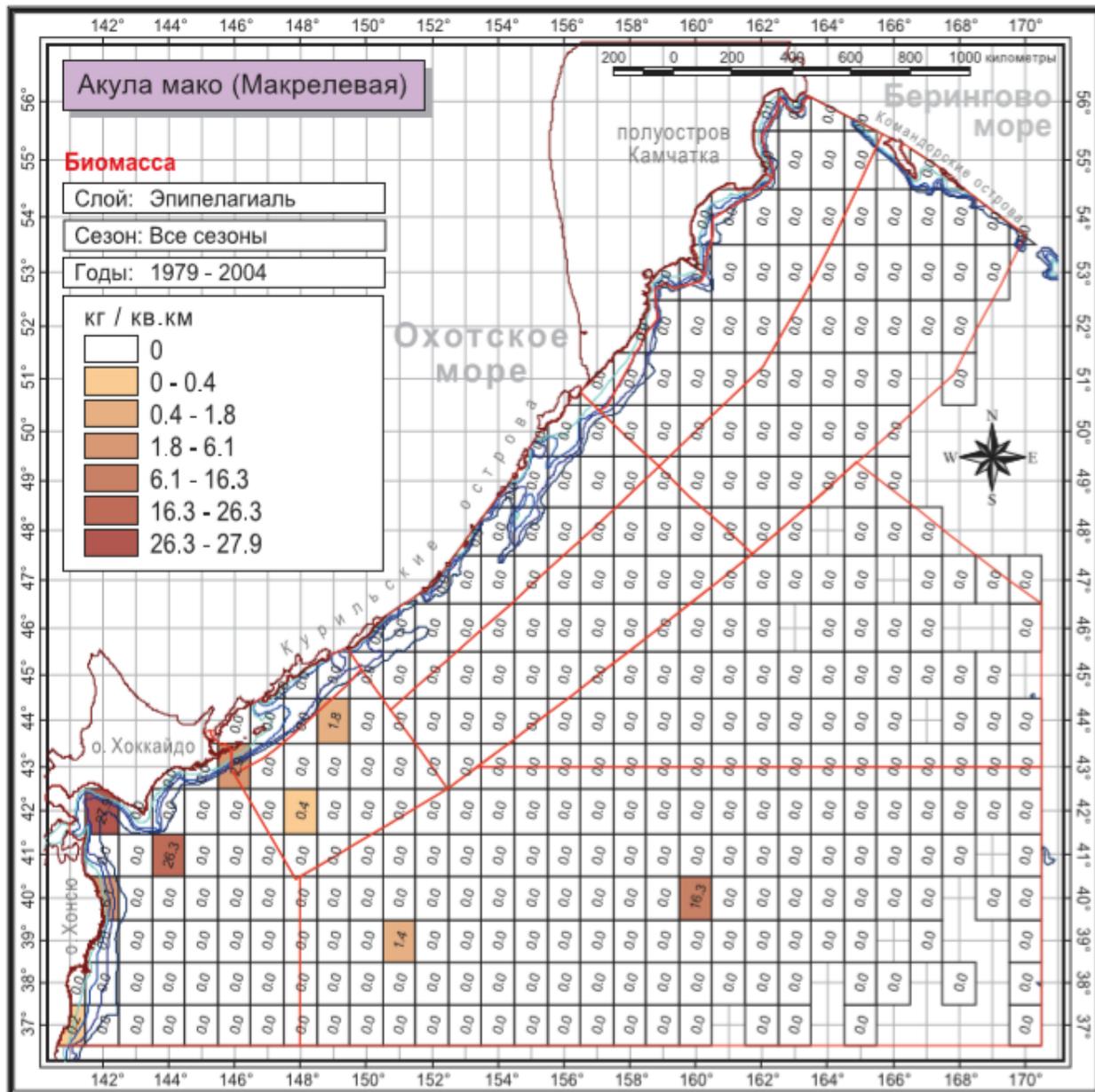


Рис. 125. Биомасса акулы мако (макрелевая) *Isurus oxyrinchus* в эпипелагиали независимо от сезона. Среднегодовое данные 1979-2004 гг.

Fig. 125. Shortfin mako *Isurus oxyrinchus* biomass in epipelagic layer for all seasons. Averaged data of 1979-2004.

Legends: Shortfin mako. Biomass. Layer: Epipelagic. Season: all seasons. Years: 1979-2004. Kg per km<sup>2</sup> [ranges]

Reference: Shuntov, V.P., and L.N. Bocharov (eds.). 2005. Atlas of nekton species quantitative distribution in the north-western part of the Pacific Ocean. Moscow: National Fish Resources, 2005, 1080 p. (In Russian). Page 157.