

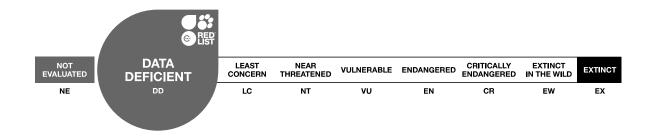
IUCN 2020: T158877295A158881384

Scope(s): Global Language: English



Aseraggodes macronasus

Assessment by: Munroe, T.A., Nair, R. & Weerts, S.P.



View on www.iucnredlist.org

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Actinopterygii	Pleuronectiformes	Soleidae

Scientific Name: Aseraggodes macronasus Randall & Bogorodsky, 2013

Taxonomic Source(s):

Fricke, R., Eschmeyer, W.N. and Van der Laan, R. (eds). 2019. Eschmeyer's Catalog of Fishes: genera, species, references. Updated 03 September 2019. Available at: http://researcharchive.calacademy.org/research/ichthyology/catalog/fishcatmain.asp.

Assessment Information

Red List Category & Criteria: Data Deficient ver 3.1

Year Published: 2020

Date Assessed: August 13, 2019

Justification:

This small-sized flatfish is known from three specimens collected from the Gulf of Aqaba. Virtually no information is available on its full distribution, population, habitats and ecology or potential threats. Therefore, it is listed as Data Deficient.

Geographic Range

Range Description:

This species is considered a Gulf of Aqaba endemic (Golani and Fricke 2018), known from three specimens collected near Dahab, Egypt at 5-18 m (Randall *et al.* 2013).

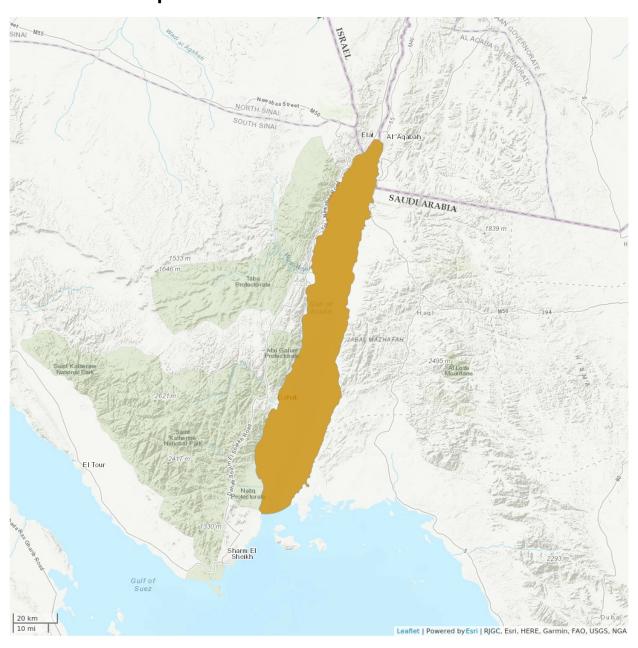
Country Occurrence:

Native, Extant (resident): Egypt; Israel; Jordan; Saudi Arabia

FAO Marine Fishing Areas:

Native: Indian Ocean - western

Distribution Map





Compiled by: IUCN Marine Biodiversity Unit/GMSA 2019







The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.

Population

This species is known from three specimens collected in 2012 (Randall *et al.* 2013); therefore, no data are available regarding population size of this species.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This species has been taken from sand, rubble and reef bottoms in 5-18 m (Randall *et al.* 2013). The largest type specimen measured 6.2 cm standard length (Randall *et al.* 2013).

Systems: Marine

Use and Trade (see Appendix for additional information)

This species is not utilized.

Threats

Threats to this species are unknown.

Conservation Actions

No conservation measures are in place.

Credits

Assessor(s): Munroe, T.A., Nair, R. & Weerts, S.P.

Reviewer(s): Bullock, R.W.

Facilitator(s) and

Ralph, G.

Compiler(s):

Bibliography

Golani, D. and Fricke, R. 2018. Checklist of the Red Sea fishes with delineation of the Gulf of Suez, Gulf of Agaba, endemism and Lessepsian migrants. *Zootaxa* 4509(1): 1-215.

IUCN. 2020. The IUCN Red List of Threatened Species. Version 2020-1. Available at: www.iucnredlist.org. (Accessed: 19 March 2020).

Randall, J.E., Bogorodsky, S.V. and Mal, A.O. 2013. Four new soles (Pleuronectiformes: Soleidae) of the genus *Aseraggodes* from the western Indian Ocean. *Journal of the Ocean Science Foundation* 8: 1-17.

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External Resources

For <u>Supplementary Material</u>, and for <u>Images and External Links to Additional Information</u>, please see the Red List website.

Appendix

Habitats

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Habitat	Season	Suitability	Major Importance?
9. Marine Neritic -> 9.4. Marine Neritic - Subtidal Sandy	-	Suitable	-
9. Marine Neritic -> 9.8. Marine Neritic - Coral Reef	-	Suitable	-

Research Needed

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Research Needed	
1. Research -> 1.2. Population size, distribution & trends	
1. Research -> 1.3. Life history & ecology	

Additional Data Fields

Distribution
Lower depth limit (m): 18
Upper depth limit (m): 5

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