

# *Petromyzon marinus* Linnaeus, 1758

---

AphiaID: 101174

## SEA LAMPREY

Biota (Superdominio) > Petromyzon (Genero)



Vasco Ferreira Todos os direitos reservados



U.S. EPA Domínio Público



NOAA Great Lakes Environmental Research Laboratory - Flickr



Identity confusions:

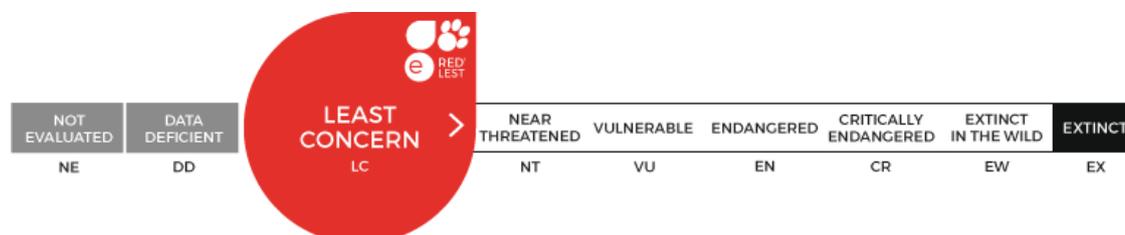
---



*Lampetra fluviatilis*  
Lampreia-do-rio

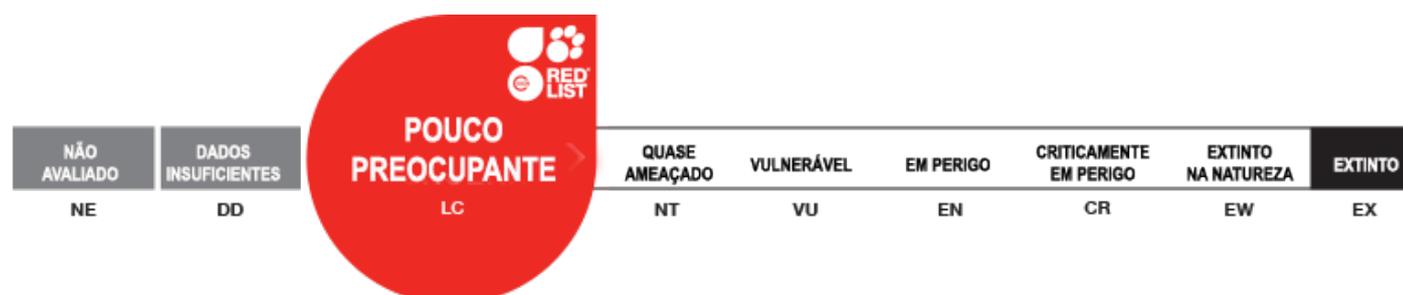
## Conservation Status

---



## Conservation status and major threats

---



## Synonyms

---

*Ammocoetes bicolor* Lesueur, 1818  
*Batymyzon bairdii* (Gill, 1883)  
*Lampetra marina* (Linnaeus, 1758)  
*Oceanomyzon wilsoni* Fowler, 1908  
*Petromyzon adriaticus* Nardo, 1847  
*Petromyzon americanus* Lesueur, 1818  
*Petromyzon bairdii* Gill, 1883  
*Petromyzon concolor* Wright, 1892  
*Petromyzon lampetra* Pallas, 1814  
*Petromyzon maculosus* Gronow, 1854  
*Petromyzon marinus dorsatus* Wilder, 1883  
*Petromyzon marinus unicolor* Gage, 1928  
*Petromyzon maximus* Cuvier, 1816  
*Petromyzon nigricans* Lesueur, 1818  
*Petromyzon ruber* Lacepède, 1800

## Additional information

---

Tamanho mínimo de captura – 350 mm.

Pesquise mais sobre *Petromyzon marinus* > [World Register of Marine Species \(WoRMS\)](#) ~ [Fishbase](#) ~ [Encyclopedia of Life \(EOL\)](#) ~ [Marine Species Identification Portal](#) ~ [IUCN Red List](#) ~ [Wikipédia](#)

## References

---

Cabral *et al* ( 2006) – Livro Vermelho dos Vertebrados de Portugal.

Manual Prático De Identificação de Peixes Ósseos da Costa Continental Portuguesa – IPMA (2015)

original description Linnaeus, C. (1758). Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decima, reformata. Laurentius Salvius: Holmiae. ii, 824 pp., available online at <https://doi.org/10.5962/bhl.title.542> [\[details\]](#)

additional source Nijssen, H.; de Groot, S.J. (1987). De vissen van Nederland: systematische indeling, historisch overzicht, het ontstaan van de viskweek, uitheemse vissoorten, determineersleutels, beschrijvingen, afbeeldingen, literatuur, van alle in Nederlandse wateren voor komende zee- en zoetwatervissoorten [Fishes of the Netherlands: systematic classification, historical overview, origins of fish culture, non-indigenous species, determination keys, descriptions, drawings, literature references on all marine and freshwater fish species living in Dutch waters]. KNNV Uitgeverij: Utrecht, The Netherlands. ISBN 90-5011-006-1. 224 pp. [\[details\]](#)

additional source Froese, R. & D. Pauly (Editors). (2017). FishBase. World Wide Web electronic publication. , available online at <http://www.fishbase.org> [\[details\]](#)

basis of record van der Land, J.; Costello, M.J.; Bailly, N.; Eschmeyer, W.N.; Froese, R. (2001). Pisces – Agnatha, in: Costello, M.J. et al. (Ed.) (2001). European register of marine species: a check-list of the marine species in Europe and a bibliography of guides to their identification. Collection Patrimoines Naturels, 50: pp. 358 [\[details\]](#)

additional source Bigelow, H.B. and W.C. Schroeder. 1953. Sawfishes, guitarfishes, skates and rays, and chimaeroids. In Fishes of the western North Atlantic. Memoir Sears Foundation for Marine Research 1(2). Yale University, New Haven. 588 p. [\[details\]](#)

additional source Dyntaxa. (2013). Swedish Taxonomic Database. Accessed at [www.dyntaxa.se](http://www.dyntaxa.se) [15-01-2013]., available online at <http://www.dyntaxa.se> [\[details\]](#)

additional source Muller, Y. (2004). Faune et flore du littoral du Nord, du Pas-de-Calais et de la Belgique: inventaire. [Coastal fauna and flora of the Nord, Pas-de-Calais and Belgium: inventory]. Commission Régionale de Biologie Région Nord Pas-de-Calais: France. 307 pp., available online at

<http://www.vliz.be/imisdocs/publications/145561.pdf> [details]

additional source McEachran, J. D. (2009). Fishes (Vertebrata: Pisces) of the Gulf of Mexico, Pp. 1223–1316 in: Felder, D.L. and D.K. Camp (eds.), Gulf of Mexico–Origins, Waters, and Biota. Biodiversity. Texas A&M Press, College Station, Texas. [details]

context source (Deepsea) Intergovernmental Oceanographic Commission (IOC) of UNESCO. The Ocean Biogeographic Information System (OBIS), available online at <http://www.iobis.org/> [details]

context source (Schelde) Maris, T.; Beauchard, O.; Van Damme, S.; Van den Bergh, E.; Wijnhoven, S.; Meire, P. (2013). Referentiematrices en Ecotoopoppervlaktes Annex bij de Evaluatiemethodiek Schelde-estuarium Studie naar “Ecotoopoppervlaktes en intactness index”. Monitor Taskforce Publication Series, 2013-01. NIOZ: Yerseke. 35 pp. [details]

additional source Froese, R. & D. Pauly (Editors). (2018). FishBase. World Wide Web electronic publication. , available online at <http://www.fishbase.org> [details]

additional source McEachran, J. D. (2009). Fishes (Vertebrata: Pisces) of the Gulf of Mexico, Pp. 1223–1316 in: Felder, D.L. and D.K. Camp (eds.), Gulf of Mexico–Origins, Waters, and Biota. Biodiversity. Texas A&M Press, College Station, Texas. [details]

additional source Froese, R. & D. Pauly (Editors). (2018). FishBase. World Wide Web electronic publication. version (10/2018)., available online at <http://www.fishbase.org> [details]

additional source McEachran, J. D. (2009). Fishes (Vertebrata: Pisces) of the Gulf of Mexico, Pp. 1223–1316 in: Felder, D.L. and D.K. Camp (eds.), Gulf of Mexico–Origins, Waters, and Biota. Biodiversity. Texas A&M Press, College Station, Texas. [details]

additional source Bigelow, H. B.; Schroeder, W. C. (1953). Sawfishes, guitarfishes, skates and rays, and chimaeroids. Fishes of the western North Atlantic. Memoir Sears Foundation for Marine Research. Yale University, New Haven. 1: 1-588., available online at <https://doi.org/10.2307/j.ctvbcd0f3.5> [details]

ecology source Kelly, F.; King, J. (2001). A Review of the Ecology and Distribution of Three Lamprey Species, *Lampetra fluviatilis* (L.), *Lampetra planeri* (Bloch) and *Petromyzon marinus* (L.): A Context for Conservation and Biodiversity Considerations in Ireland. Biology and Environment: Proceedings of the Royal Irish Academy. 101B(3): 165-185. [details]

original description Linnaeus, C. (1758). Systema Naturae per regna tria naturae, secundum classes, ordines, genera, species, cum characteribus, differentiis, synonymis, locis. Editio decima, reformata [10th revised edition], vol. 1: 824 pp. Laurentius Salvius: Holmiae. , available online at <https://doi.org/10.5962/bhl.title.542> [details]

additional source Froese, R. & D. Pauly (Editors). (2021). FishBase. World Wide Web electronic publication. version (02/2021)., available online at <http://www.fishbase.org> [details]

additional source McEachran, J. D. (2009). Fishes (Vertebrata: Pisces) of the Gulf of Mexico, Pp. 1223–1316 in: Felder, D.L. and D.K. Camp (eds.), Gulf of Mexico–Origins, Waters, and Biota. Biodiversity. Texas A&M Press, College Station, Texas. [details]

ecology source Looby, A.; Erbe, C.; Bravo, S.; Cox, K.; Davies, H.L.; Di Iorio, L.; Jézéque, Y.; Juanes, F.; Martin, C.W.; Mooney, T.A.; Radford, C.; Reynolds, L.K.; Rice, A.N.; Riera, A.; Rountree, R.; Sprie, B.; Stanley, J.; Vela, S.; Parsons, M.J.G. Underwater Soniferous Behavior Trait Provided in the World Register of Marine Species. (In preparation). [\[details\]](#)

Last update: 17 Nov. 2017