

## List of Freshwater Fishes from Argentina - Update 15.

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The aim of this list of species of freshwater fishes from Argentina is to provide an updated supplement to the 'Lista comentada de los peces continentales de la Argentina' published by López et al. (2003). This publication below is referred to as 'L'. Only those species are listed here that have not been included in that paper or which have undergone systematical changes since then. This list is not a publication in the sense of the 'Code' (ICZN) and expressions as 'new species', 'new combination' etc. are only used to highlight changes in comparison with the list of López et al. Supergeneric classifications follow Reis et al. (2003) and Mirande (2009). 'NEW' after species names indicates that this record has not been included in previously published updates.

class           **E L A S M O B R A N C H I I**

order           **RAJIFORMES**

family           **Potamotrygonidae**

### *Potamotrygon*

<i>P. amandae</i>	Loboda & Carvalho, 2013 first record from Argentina	NEW <a href="#">info</a>
<i>P. falkneri</i>	Castex & Maciel, 1963 <i>P. castexi</i> is a jr. synonym of <i>falkneri</i>	<a href="#">info</a>
<i>P. motoro</i>	(Müller & Henle, 1841) <i>P. pauckei</i> is a jr. synonym of <i>motoro</i>	NEW <a href="#">info</a>

class           **A C T I N O P T E R Y G I I**

order           **CYPRINIFORMES**

family           **Cyprinidae**

### *Hypophthalmichthys*

<i>H. nobilis</i>	(Richardson, 1845) first record from Argentina	<a href="#">info</a>
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order           **CHARACIFORMES**

family           **Parodontidae**

### *Parodon*

<i>P. nasus</i>	Kner, 1859 <i>P. tortuosus</i> is a jr. synonym of <i>nasus</i>	<a href="#">info</a>
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**Parodontidae considered not to be distributed in Argentina***Parodon suborbitalis* Valenciennes, 1850 | in L sub *P. suborbitalis*[info](#)

family

**Prochilodontidae*****Prochilodus******P. lineatus*** (Valenciennes, 1837)*P. platensis* and *P. scrofa* are jr. synonyms of *lineatus*[info](#)**Prochilodontidae considered not to be distributed in Argentina***Prochilodus argenteus* Spix & Agassiz, 1829 | in L sub *P. argenteus*[info](#)

family

**Anostomidae*****L. amae*** Godoy, 1980

first record from Argentina

NEW

[info](#)***Schizodon******S. succinctus*** Burmeister, 1861

overlooked taxon from Argentina

[info](#)

family

**Erythrinidae*****Hoplias******H. australis*** Oyakawa & Mattox, 2009

new species

[info](#)

family

**Lebiasinidae*****Pyrrhulina******P. australis*** Eigenmann & Kennedy, 1903*P. macrolepis* and *P. rachoviana* are synonyms[info](#)**Lebiasinidae considered not to be distributed in Argentina***Holotaxis melanostomus* Cope, 1870 | in L sub *Pyrrhulina melanostomus*[info](#)*Pyrrhulina brevis* Steindachner, 1876 | in L sub *P. brevis*[info](#)

family

**Serrasalmidae*****Serrasalmus******S. auriventris*** (Burmeister, 1861)

overlooked taxon from Argentina

[info](#)***S. maculatus*** Kner, 1858

valid and from Argentina

[info](#)***S. nigricauda*** (Burmeister, 1861)

overlooked taxon from Argentina

[info](#)**Serrasalmidae considered not to be distributed in Argentina***Serrasalmus spilopleura* Kner, 1858 | in L sub *S. spilopleura* | Jégu & Santos (2001), Jégu (2003)

family	<b>Characidae</b>	
subfamily	Aphyocharacinae	
<b>Prionobrama</b>		
<b>P. nattereri</b> (Steindachner, 1882)	new combination from <i>Aphyocharax</i>	<a href="#">info</a>
	<i>Aphyocharax paraguayensis</i> is a jr. synonym	<a href="#">info</a>
subfamily	Bryconinae	
<b>Triplophysa</b>		
<b>T. nematurus</b> (Kner, 1858)	<i>T. paranensis</i> is a jr. synonym of <i>nematurus</i>	<a href="#">info</a>
<b>T. pantanensis</b> Malabarba, 2004	first record from Argentina	<a href="#">info</a>
subfamily	Characinae	
<b>Phenacogaster</b>		
<b>P. tegatus</b> (Eigenmann, 1911)	first record from Argentina	<a href="#">info</a>
<b>Roeboidea</b>		
<b>R. affinis</b> (Günther, 1868)	<i>R. prognathus</i> is a jr. synonym of <i>affinis</i>	<a href="#">info</a>
<b>R. descalvadensis</b> Fowler, 1932	<i>R. paranensis</i> is a jr. synonym of <i>descalvadensis</i>	<a href="#">info</a>
<b>R. microlepis</b> (Reinhardt, 1851)	<i>R. bonariensis</i> is a jr. synonym of <i>microlepis</i>	<a href="#">info</a>
subfamily	Cheirodontinae	
<b>Cheirodon</b>		
<b>C. ibicuhiensis</b> Eigenmann, 1915	first record from Argentina	<a href="#">info</a>
<b>Species of Cheirodontinae considered not to be distributed in Argentina</b>		
<i>Chirodon piaba</i> Lütken, 1874   in L sub <i>Serrapinnus piaba</i>		<a href="#">info</a>
<i>Odontostilbe hastatus</i> Eigenmann, 1913   in L sub <i>Saccoderma hastata</i>		<a href="#">info</a>
subfamily	<b>Stevardiinae</b>	
<b>Acrobrycon</b>		
<b>A. ipanquianus</b> (Cope, 1877)	<i>A. tariae</i> is a jr. synonym of <i>ipanquianus</i>	NEW <a href="#">info</a>
<b>Bryconamericus</b>		
<b>B. ikaa</b> Casciotta, Almirón & Azpelicueta, 2004	new species	<a href="#">info</a>
<b>B. pyahu</b> Azpelicueta, Casciotta & Almirón, 2003	new species	<a href="#">info</a>

**B. ytu** Almirón, Azpelicueta & Casciotta, 2003  
new species

[info](#)

### Cyanocharax

- C. alburnus** (Hensel, 1870)  
first records from Argentina
- C. lepiclastus** Malabarba, Weitzman & Casciotta, 2003  
new species
- C. obi** Casciotta, Almiron, Pialek & Rícan, 2012  
new species
- C. uruguayensis** (Messner, 1962)  
new combination; *C. macropinna* is a jr. synonym

[info](#)

[info](#)

[info](#)

[info](#)

### Mimagoniates

- M. barberi** Regan, 1907  
first records from Argentina
- M. inequalis** (Eigenmann, 1911)  
first records from Argentina

[info](#)

[info](#)

### Nantis

- N. indefessus** (Mirande, Aguilera & Azpelicueta, 2004)  
new species  
new combination (from *Nans*)

[info](#)

[info](#)

subfamily Tetragonopterinae

### Tetragonopterus

- T. signatus** Burmeister, 1861  
overlooked taxon from Argentina

[info](#)

subfamily Astyanax clade

### Astyanax

- A. aramburui** Protogino, Miquelarena & López, 2006  
new species
- A. chico** Casciotta & Almirón, 2004  
new species
- A. correntinus** (Holmberg, 1891)  
new combination (from *Ctenobrycon*)
- A. endy** Mirande, Aguilera & Azpelicueta, 2006  
new species
- A. hermosus** Miquelarena, Protogino & López, 2005  
new species
- A. latens** Mirande, Aguilera & Azpelicueta, 2004  
new species
- A. pampa** Casciotta, Almirón & Azpelicueta, 2005  
new species
- A. puka** Mirande, Aguilera & Azpelicueta, 2007  
new species

[info](#)

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**A. pynandi** Casciotta, Almirón, Bechera, Roux & Ruiz Diaz, 2003  
new species

[info](#)

**A. rutilus** (Jenyns, 1842)  
valid species from Argentina

[info](#)

**A. saguazu** Casciotta, Almirón & Azpelicueta, 2003  
new species

[info](#)

**A. stenohalinus** Messner, 1962  
first record from Argentina

[info](#)

**A. tumbayaensis** Miquelarena & Menni, 2005  
new species

[info](#)

**A. tupi** Azpelicueta, Almirón & Casciotta, 2003  
new species

[info](#)

**Species of the *Astyanax* clade considered not to be distributed in Argentina**

*Creagrus beni* Eigenmann, 1911 | in L sub *Creagrus beni*  
*Tetragonopterus multiradiatus* Steindachner, 1876 | in L sub *Ctenobrycon multiradiatus*

[info](#)[info](#)

subfamily *Bramocharax* clade

**Oligosarcus**

**O. itau** Mirande, Aguilera & Azpelicueta, 2011  
new species

[info](#)

subfamily *Hemigrammus* clade

**Ectrepopterus**

**E. uruguayensis** (Fowler, 1943)  
first record from Argentina

NEW

[info](#)

**Hyphessobrycon**

**H. auca** Almirón, Casciotta, Bechara & Ruiz Diaz, 2004  
new species

[info](#)

**H. isiri** Almirón, Casciotta & Koerber, 2006  
new species

[info](#)

**H. nicolasi** Miquelarena & López, 2010  
new species

[info](#)

**H. togoi** Miquelarena & López, 2006  
new species

[info](#)

family *Crenuchidae*

**Characidium**

**C. borellii** (Boulenger, 1895)  
valid species from Argentina

[info](#)

order **SILURIFORMES**

family **Ariidae**

***Genidens***

***G. barbus*** (Lacépède, 1803)  
new combination (from *Netuma*) [info](#)

family **Doradidae**

***Ossancora***

***O. eigenmanni*** (Boulenger, 1895)  
new combination (from *Doras*) [info](#)

***O. punctata*** (Kner, 1853)  
first record from Argentina [info](#)

***Platydoras***

***P. armatulus*** (Valenciennes, 1840)  
valid species from Argentina [info](#)

**Species of Doradidae considered not to be distributed in Argentina**

*Silurus costatus* Linnaeus, 1758 | in L sub *Platydoras costatus* [info](#)

family **Auchenipteridae**

subfamily **Centromochlinae**

***Tatia***

***T. jaracatia*** Pavanelli & Bifi, 2009  
first record from Argentina [info](#) NEW

***T. neivai*** (Ihering, 1930)  
first record from Argentina [info](#) NEW

family **Pimelodidae**

***Pimelodus***

***P. britskii*** Garavello & Shibatta, 2007  
first record from Argentina [info](#)

***Pseudoplatystoma***

***P. reticulatum*** Eigenmann & Eigenmann, 1889  
elevated to species level [info](#)

**Species Pimelodidae considered not to be distributed in Argentina**

*Silurus fasciatus* Linneaus, 1766 | in L sub *Pseudoplatystoma fasciatum* [info](#)

family **Heptapteridae**

***Heptapterus***

***H. mbya*** Azpelicueta, Aguilera & Mirande, 2011  
new species [info](#)

***H. qenqo*** Aguilera, Mirande & Azpelicueta, 2011  
new species [info](#)

*Imparfinis*

- I. mishky** Almirón et al., 2007  
new species [info](#)

Phenacorhamdia

- P. tenebrosa** (Schubart, 1964)  
first record from Argentina [info](#)

*Pimelodella*

- P. taenioptera** Miranda Ribeiro, 1914  
first record from Argentina [info](#)

Rhamdella

- R. cainguae** Bockmann & Miquelarena, 2008  
new species [info](#)

#### **Species of Heptapteridae considered not to be distributed in Argentina**

- Heptapterus colletti* Steindachner, 1881 | in L sub *Myoglanis colletti*  
*Pimelodella cochabambae* Fowler, 1940 | in L sub *Pimelodella cochabambae*

## family **Cetopsidae**

## subfamily Cetopsinae

## ***Cetopsis***

- C. gobiooides** Kner, 1857  
new combination (from *Pseudocetopsis*) [info](#)

**C. starnesi** Vari, Ferraris & de Pinna, 2005  
first record from Argentina [info](#)

### **Species Cetopsidae considered not to be distributed in Argentina**

- Silurus coecutiens* Lichtenstein, 1819 | in L sub *Cetopsis coecutiens* [info](#)

## family Aspredinidae

## **Pseudobunocephalus**

- P. iheringii*** (Boulenger, 1891)  
new combination (from *Bunocephalus*) [info](#)

***P. rugosus*** (Eigenmann & Kennedy, 1903)  
new combination (from *Bunocephalus*) [info](#)

## *Pterobunocephalus*

- P. depressus** (Haseman, 1911)  
first record from Argentina [info](#)

## **Species of Aspredinidae considered not to be distributed in Argentina**

- Bunocephalus hypsiurus* Kner, 1855 | in L sub *Amaralia hypsiura*  
*Dysichthys coracoideus* Cope, 1874 | in L sub *Bunocephalus coracoideus*

## family Trichomycteridae

## subfamily Stegophilinae

***Homodiaetus***

***H. anisitsi*** Eigenmann & Ward, 1907  
*H. vazferreiraiai* is a junior synonym

[info](#)

subfamily Trichomycterinae

***Silvinichthys***

***S. bortayro*** Fernández & de Pinna, 2005  
 new species

***S. gualcamayo*** Fernández, Sanabria & Quiroga, 2013  
 new species

***S. huachi*** Fernández, Sanabria, Quiroga & Vari, 2014  
 new species

***S. leoncitensis*** Fernández, Dominino, Brancolini & Baigún, 2011  
 new species

[info](#)

NEW

[info](#)

NEW

[info](#)[info](#)***Trichomycterus***

***T. hualco*** Fernández & Vari, 2009  
 new species

***T. minus*** Fernández & Vari, 2013  
 new species

***T. pseudosilvinichthys*** Fernández & Vari, 2004  
 new species

***T. yuska*** Fernández & Schaefer, 2003  
 new species

[info](#)

NEW

[info](#)[info](#)[info](#)**Species of Trichomycteridae considered not to be distributed in Argentina**

*Tridentopsis pearsoni* Myers, 1925 | in L sub *Tridentopsis pearsoni*

[info](#)

family **Callichthyidae**

subfamily Corydoradiinae

***Corydoras***

***C. gladyuae*** Calviño & Alonso, 2010  
 new species

***C. longipinnis*** Knaack, 2007  
 new species

***C. petracinii*** Calviño & Alonso, 2010  
 new species

[info](#)[info](#)[info](#)

family **Loricariidae**

subfamily Hypoptopomatinae

tribus Hypoptopomatini

***Otocinclus***

***O. arnoldi*** Regan, 1909  
 revalidated from synonymy with *O. flexilis*

[info](#)

**O. vestitus** Cope, 1872  
first record from Argentina

[info](#)

tribus Otothyridini

### **Epactionotus**

**E. yasi** Almirón, Azpelicueta & Casciotta, 2004  
new species

[info](#)

### **Eurycheilichthys**

**E. pantherinus** (Reis & Schaefer, 1992)  
first record from Argentina

NEW

[info](#)

### **Hisonotus**

**H. aky** (Azpelicueta, Casciotta, Almirón & Koerber, 2004)  
new species  
new combination (from *Epactionotus*)

[info](#)[info](#)

**H. charrua** Almirón, Casciotta, Azpelicueta & Litz, 2006  
first record from Argentina

[info](#)

**H. hungry** Azpelicueta, Almirón, Casciotta & Koerber, 2007  
new species

[info](#)

**H. nigricauda** (Boulenger, 1891)  
first record from Argentina

[info](#)

### Species of Hypoptopomatinae considered not to be distributed in Argentina

*Otocinclus affinis* Steindachner, 1877 | in L sub *O. affinis*  
*Otocinclus flexilis* Cope, 1894 | in L sub *O. flexilis*

[info](#)[info](#)

subfamily Hypostominae

tribus Ancistrini

### **Ancistrus**

**A. taunayi** Miranda Ribeiro, 1918  
first record from Argentina

[info](#)

tribus Hypostomini

### **Hypostomus**

**H. arecuta** Cardoso et al., 2012  
new species

[info](#)

**H. bouleengeri** (Eigenmann & Kennedy, 1903)  
first record from Argentina

[info](#)

**H. itacua** Valenciennes, 1836  
considered to be valid and from Argentina

NEW

[info](#)

**H. latifrons** Weber, 1996  
first record from Argentina

NEW

[info](#)

**H. microstomus** Weber, 1987  
new combination (from *Watawata*)

[info](#)

tribus Pterygoplichthini



family                   **Hypopomidae**

***Brachyhypopomus***

- |                           |                                   |                      |
|---------------------------|-----------------------------------|----------------------|
| <b><i>B. bombilla</i></b> | Loureiro & Silva, 2006            | <a href="#">info</a> |
|                           | first record from Argentina       |                      |
| <b><i>B. draco</i></b>    | Giora, Malabarba & Crampton, 2008 | <a href="#">info</a> |
|                           | first record from Argentina       |                      |
| <b><i>B. gauderio</i></b> | Giora & Malabarba, 2009           | <a href="#">info</a> |
|                           | first record from Argentina       |                      |

family                   **Gymnotidae**

***Gymnotus***

- |                                  |   |                      |
|----------------------------------|---|----------------------|
| <b><i>G. inaequilabiatus</i></b> | (Valenciennes, 1839)                      | <a href="#">info</a> |
|                                  | confirmed for Argentina                   |                      |
| <b><i>G. omarorum</i></b>        | Richer-de-Forges, Crampton & Albert, 2009 | <a href="#">info</a> |
|                                  | first record from Argentina               |                      |
| <b><i>G. pantanal</i></b>        | Fernandes et al., 2005                    | <a href="#">info</a> |
|                                  | first record from Argentina               |                      |
| <b><i>G. sylvius</i></b>         | Albert & Fernandes-Matioli, 1999          | <a href="#">info</a> |
|                                  | first record from Argentina               |                      |

order                   **SALMONIFORMES** (introduced)

family                   **Salmonidae**

***Oncorhynchus***

- |                              |                             |                      |
|------------------------------|-----------------------------|----------------------|
| <b><i>O. tshawytscha</i></b> | Walbaum, 1792               | <a href="#">info</a> |
|                              | first record from Argentina |                      |

order                   **CYPRINODONTIFORMES**

family                   **Rivulidae**

subfamily               Cynolebiinae

tribus                   Cynolebiasini

***Austrolebias***

- |                             |   |                      |
|-----------------------------|---|----------------------|
| <b><i>A. apaii</i></b>      | Costa, Laurino, Recuero & Salvia, 2006    | <a href="#">info</a> |
|                             | new species                               |                      |
| <b><i>A. elongatus</i></b>  | (Steindachner, 1881)                      | <a href="#">info</a> |
|                             | new combination (from <i>Megalebias</i> ) |                      |
| <b><i>A. monstrosus</i></b> | (Huber, 1995)                             | <a href="#">info</a> |
|                             | new combination (from <i>Megalebias</i> ) |                      |
| <b><i>A. patriciae</i></b>  | (Huber, 1995)                             | <a href="#">info</a> |
|                             | first record from Argentina               |                      |

**A. robustus** (Günther, 1883)  
revalidated from synonymy [info](#)

**A. toba** Calviño, 2006  
new species [info](#)

subfamily Rivulinae  
tribus Neofundulini

### Pterolebias

**P. longipinnis** Garman, 1895  
again valid as listed in L [info](#)

tribus Plesiolebiasini

### Papiliolebias

**P. hatinne** Azpelicueta, Buti & García, 2010  
new species [info](#)

tribus Rivulini

### Melanorivulus

**M. punctatus** (Boulenger, 1895)  
new combination (from *Rivulus*) [info](#)

family Poeciliidae  
subfamily Poeciliinae  
tribus Cnesterodontini

### Cnesterodon

**C. pirai** Aguilera, Mirande & Azpelicueta, 2009  
new species [info](#)

**C. raddai** Meyer & Etzel, 2001  
new species [info](#)

### Species of Poeciliidae considered not to be distributed in Argentina

*Glaridodon januarius* Hensel, 1868 | in L sub *Phaloptychus januarius* [info](#)

family Anablepidae  
subfamily Jenynsiinae

### Jenynsia

**J. luxata** Aguilera, Mirande, Calviño & Lobo, 2013  
new species [info](#) NEW

**J. obscura** (Weyenbergh, 1877)  
*J. pygogramma* is a junior synonym of *obscura* [info](#)

**J. tucumana** Aguilera & Mirande, 2005  
new species [info](#)

order                   **PERCIFORMES**

family                   **Percichthyidae**

subfamily               Rivulinae

***Percichthys***

***P. laevis*** (Jenyns, 1840)  
revalidated from synonymy with *P. trucha*                   [info](#)

***P. trucha*** (Valenciennes, 1833)  
*P. altispinis* and *vinciguerrae* are junior synonyms of *P. trucha*                   [info](#)

subfamily               Sciaenidae

***Plagioscion***

***P. ternetzi*** Boulenger, 1895  
*P. macdonaghii* is a junior synonym of *P. ternetzi*                   [info](#)

family                   **Cichlidae**

subfamily               Cichlinae

tribus                   Geophagini

***Apistogramma***

***A. trifasciata*** (Eigenmann & Kennedy, 1903)  
confirmed record from Argentina                   [info](#)

***Crenicichla***

***C. hadrostigma*** Lucena, 2007  
new species                   [info](#)

***C. hu*** Piálek, Říčan, Casciotta & Almirón, 2010  
new species                   [info](#)

***C. jupiaensis*** Britski & Luengo, 1968  
first record from Argentina                   [info](#)

***C. mandelburgeri*** Kullander, 2009  
first record from Argentina                   [info](#)

***C. semifasciata*** (Heckel, 1840)  
confirmed for Argentina                   [info](#)

***C. taikyra*** Casciotta, Almirón, Aichino, Gómez, Piálek & Rícan, 2013  
new species                   [info](#)                   NEW

***C. tesay*** Casciotta & Almirón, 2009  
new species                   [info](#)

***C. yaha*** Casciotta, Almirón & Gómez, 2006  
new species                   [info](#)

***C. ypo*** Casciotta, Almirón, Pialek, Gómez & Rican, 2010  
new species                   [info](#)

***Gymnocephagus***

***G. setequeadas*** Reis, Malabarba & Pavanelli, 1992  
first records from Argentina                   [info](#)

## tribus Astronotini

## **Astronotus**

- A. crassipinnis** (Heckel, 1840)  
revalidated from synonymy with *A. ocellatus* [info](#)

tribus Heroini

Australoheros

- A. angiru** Rícan, Piálek, Almirón & Casciotta, 2011  
new species [info](#)

**A. facetus** (Jenyns, 1842)  
new combination (from *Cichlasoma'*) [info](#)

**A. kaaygua** Casciotta, Almirón & Gómez, 2006  
new species [info](#)

**A. scitulus** (Rican & Kullander, 2003)  
new species  
new combination (from *Cichlasoma'*) [info](#)

**A. tembe** (Casciotta, Gómez & Toresani, 1995)  
new combination (from *Cichlasoma'*) [info](#)

**A. ykeregua** Rícan, Piálek, Almirón & Casciotta, 2011  
new species [info](#)

**subfamily Pseudocrenilabrinae (introduced)**

*Oreochromis*

- O. niloticus** (Linnaeus, 1758)  
first records from Argentina [info](#)

## Species of Cichlidae considered not to be distributed in Argentina

*Australoheros forquilha* Rícan & Kullander, 2008

*Cyclo lacustris* Castelnau, 1855 | in L sub *Crenicichla lacustris*

*Lobotes ocellatus* Agassiz & Spix, 1831 | in L sub *Astronotus ocellatus*

info

info

info

**family Mugilidae**

Mugil

- M. curema** Valenciennes, 1836  
first record from Argentina [info](#)

## **Species of Mugilidae considered not to be distributed in Argentina**

*Mugil liza* Valenciennes, 1836 | in L sub *Mugil liza*

## Acknowledgements

[www.pecescrillos.de](http://www.pecescrillos.de) and [Ichthyological Contributions of PecesCriollos](#) have been made possible by financial and technical support of [Iwd e-solutions](#) and [GfI - Gesellschaft für Ichthyologie](#) (German Society of Ichthyology).

**References**

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