

## *Phoxinus phoxinus*

**System:** Freshwater

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Actinopterygii	Cypriniformes	Cyprinidae

### Common name

blitterfischl (German), pescardo (Spanish), gendarme (German), mutu (Finnish), vairon (German), Zaisan minnow (English), galesco (German), pfelle (German), Eurasian minnow (English), cippa (German), pilcodyn (Welsh), maipiere (German), buthe (German), kvidd (Swedish), mazelung (German), bitterziimpelchen (German), hunderttausendfischl (German), charbonnier (German), mollinger (German), grisette (German), strzebla potokowa (Polish), sanguinerola (Italian), burli (German), sprille (German), petit blanc (German), arlequin (German), orekyte (Norwegian), budd (German), brunnenpfrill (German), amarante (German), blutelritze (German), zaukerl (German), piscardo (Spanish), haberfischl (German), elritsa (Swedish), balte (German), riedlingehen (German), verdetete (Romanian), ellering (German), craesc (Romanian), bammeli (German), boisca (Romanian), cuzeau (German), scrofitita (Romanian), grümperl (German), craet (Romanian), elritze (German), gefrille (German), erleress (German), piek (German), weiling (German), bambel (German), sunnfischl (German), spierling (German), gievchen (German), rümpchen (German), fürge cselle (Hungarian)

### Synonym

*Cyprinus phoxinus* , L.  
*Cyprinus aphyra* , L.  
*Cyprinus chrysoprasius* , Pallas 1814  
*Cyprinus galian* , Gmelin 1789  
*Cyprinus isetensis* , Georgi 1775  
*Cyprinus morella* , Leske 1774  
*Cyprinus rivularis* , 1773  
*Leuciscus phoxinus* , L.  
*Phoxinus laevis* ,Fitzinger 1832  
*Phoxinus laevis balchaschana* , Kessler 1879  
*Phoxinus marsilii* ,Heckel 1836  
*Phoxinus phoxinus carpathicus* , Popescu-Gorj & Dumitriu 1950  
*Phoxinus phoxinus phoxinus* , L.  
*Phoxinus rivularis* ,Pallas 1773  
*Phoxinus varius* , Perty 1832  
*Salmo rivularis* ,Pallas 1773  
*Phoxinus csikii* , Hankó 1922  
*Phoxynus montanus* ,Ogérien 1863

### Similar species

### Summary

*Phoxinus phoxinus* is a gregarious, freshwater fish that is found in cold, well oxygenated lakes and rivers. It is often associated with salmonids and is most commonly found in shallow waters. *P. phoxinus* is found across Europe and Asia, and is native to basins of the Arctic, Atlantic, Baltic Sea, North Sea and northern Pacific Ocean, from the United Kingdom to Korea, up to the northern reaches of Russia and Scandinavia.



# GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Phoxinus phoxinus*

## Notes

The systematics of the genus *Phoxinus* are unclear, so several species may be confused under the name *Phoxinus phoxinus*. (Freyhof & Kottelat 2008).

## Principal source:

**Compiler:** IUCN SSC Invasive Species Specialist Group with support from the Overseas Territories Environmental Programme (OTEP) project XOT603, a joint project with the Cayman Islands Government - Department of Environment

## Review:

**Publication date:** 2010-10-07

## ALIEN RANGE

[1] IRELAND

[1] UZBEKISTAN

[1] ISLE OF MAN

## BIBLIOGRAPHY

8 references found for **Phoxinus phoxinus**

### Management information

[IUCN/SSC Invasive Species Specialist Group \(ISSG\), 2010. A Compilation of Information Sources for Conservation Managers.](#)

**Summary:** This compilation of information sources can be sorted on keywords for example: Baits & Lures, Non Target Species, Eradication, Monitoring, Risk Assessment, Weeds, Herbicides etc. This compilation is at present in Excel format, this will be web-enabled as a searchable database shortly. This version of the database has been developed by the IUCN SSC ISSG as part of an Overseas Territories Environmental Programme funded project XOT603 in partnership with the Cayman Islands Government - Department of Environment. The compilation is a work under progress, the ISSG will manage, maintain and enhance the database with current and newly published information, reports, journal articles etc.

### General information

Cowx, I.G., Nunn, A.D., Harvey, J.P., Noble, R.A., Bolland, J.D. & Taylor R. 2008. Investigation into the distribution and abundance of coarse fish populations in still waters in the Isle of Man. Unpublished draft report to Department of Agriculture, Fisheries and Forestry

[FishBase, 2010. \*Phoxinus phoxinus\* \(Linnaeus, 1758\) Eurasian minnow](#)

**Summary:** Available from: <http://www.fishbase.org/summary/SpeciesSummary.php?id=4661> [Accessed 26 July 2010]

[Freyhof, J. & Kottelat, M. 2008. \*Phoxinus phoxinus\*. In: IUCN 2010. IUCN Red List of Threatened Species.](#)

**Summary:** Available from: <http://www.iucnredlist.org/apps/redlist/details/17067/0> [Accessed 26 July 2010]

[Hesthagen, T. and Sandlund, O.T. 2006. NOBANIS Invasive Alien Species Fact Sheet \*Phoxinus phoxinus\*.](#)

**Summary:** Available from: [http://www.nobanis.org/files/factsheets/Phoxinus\\_phoxinus.pdf](http://www.nobanis.org/files/factsheets/Phoxinus_phoxinus.pdf) [Accessed 26 July 2010]

[Integrated Taxonomic Information System \(ITIS\), 2010. \*Phoxinus phoxinus\* \(Linnaeus, 1758\)](#)

**Summary:** Available from: [http://www.itis.gov/servlet/SingleRpt/SingleRpt?search\\_topic=TSN&search\\_value=163596](http://www.itis.gov/servlet/SingleRpt/SingleRpt?search_topic=TSN&search_value=163596) [Accessed 26 July 2010]

Museth, Jon; Reidar Borgström & John E. Brittain, 2010. Diet overlap between introduced European minnow (*Phoxinus phoxinus*) and young brown trout (*Salmo trutta*) in the lake, Øvre Heimdalsvatn: a result of abundant resources or forced niche overlap? *Hydrobiologia* (2010) 642:93-100

**Summary:** Available from: [Accessed 26 July 2010]

[Varnham, K 2006. Non-native species in UK Overseas Territories: a review JNCC Report No. 372](#)

**Summary:** Available from: [http://www.caymanbiodiversity.com/wp-content/uploads/2007/10/jncc372\\_web.pdf](http://www.caymanbiodiversity.com/wp-content/uploads/2007/10/jncc372_web.pdf) [Accessed 9 April 2010]