Common lobster (*Homarus gammarus*)

MarLIN – Marine Life Information Network
Marine Evidence–based Sensitivity Assessment (MarESA) Review

Emily Wilson

2008-05-08

A report from:

The Marine Life Information Network, Marine Biological Association of the United Kingdom.

Please note. This MarESA report is a dated version of the online review. Please refer to the website for the most up-to-date version [https://www.marlin.ac.uk/species/detail/1171]. All terms and the MarESA methodology are outlined on the website (https://www.marlin.ac.uk)

This review can be cited as:

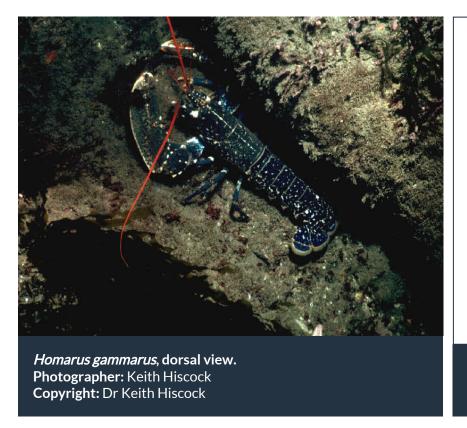
Wilson, E. 2008. Homarus gammarus Common lobster. In Tyler-Walters H. and Hiscock K. (eds) Marine Life Information Network: Biology and Sensitivity Key Information Reviews, [on-line]. Plymouth: Marine Biological Association of the United Kingdom. DOI https://dx.doi.org/10.17031/marlinsp.1171.1



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See online review for distribution map

Distribution data supplied by the Ocean Biogeographic Information System (OBIS). To interrogate UK data visit the NBN <u>Atlas</u>.

Researched by Emily Wilson Refereed by Admin

Authority (Linnaeus, 1758)

Other common - Synonyms -

Summary

Description

A large lobster that can grow up to one metre in length, but 50 cm is more common. It is blue-coloured above with coalescing spots and yellowish below. The first pair of walking legs carry massive (but slightly unequal) pincers which can be formidable and dangerous. The body lacks strong spines or ridges and is only slightly granular.

Recorded distribution in Britain and Ireland

All British and Irish coasts.

Global distribution

-

Habitat

It is found on rocky substrata, living in holes and excavated tunnels from the lower shore to about 60 m depth.

↓ Depth range

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Q Identifying features

- Large eyes, same width as eye stalks.
- Spine-like antennal scale.
- Rostrum rather short and spiny.
- Strong gastro-orbital groove with, below it, the cervical groove.
- Chelae large.

m Additional information

No text entered

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