Wildlife in your Ward - Laugharne





The Carmarthenshire Nature Partnership has produced this profile to highlight some of the wildlife, habitats, and important sites in your local area.

Carmarthenshire is justly celebrated for the variety within its natural environment, from the uplands in the north-east of the county to our magnificent coastline.

Every ward contributes to the rich and varied network of wildlife habitats that make up the county, whether that be woodlands, grasslands hedgerows, rivers or gardens.

There are still gaps in our knowledge about Carmarthenshire's natural environment and the wildlife it supports. Despite having a wealth of data, some species and pockets of special habitats

remain unrecorded and unmapped. There is always more to find out.

Wildlife and our natural environment reflect local culture and past human activity. We see this in the field and hedgerow patterns in our agricultural landscapes, and in areas previously dominated by industry where, today, new habitats develop on abandoned land. And our farm, house and street names provide clues to the history of our natural environment.

The mosaic of habitats in Laugharne make up an ecological network. If these habitats are well managed, are well connected and are sufficiently extensive, they will support a diversity of species and help to make a resilient natural environment.

A resilient natural environment supports wildlife and provides a range of ecosystem services, e.g. agricultural products, pollinators, timber, drinking water, regulation of floods and soil erosion, carbon storage and recreation and inspiration. Find out more at:

https://bit.ly/3u12Nvp

We hope it you will find this profile interesting and that it might encourage you to explore your local area and record what you see. There are links in the profile that will help you to find out more and take action locally.

Thank you to all those in Laugharne ward who have already sent information and photos. These profiles can be updated so please continue to send us information about the Wildlife in your Ward'.

Funded by Welsh Government through the Local Nature Partnership Cymru project.

Produced by Carmarthenshire County Council for the Carmarthenshire Nature Partnership

For further information please contact: Biodiversity@carmarthenshire.gov.uk







Laugharne Ward

The landscape of Laugharne ward is dominated by the Tâf estuary, the well-wooded Tâf valley, Pendine sands, Carmarthen Bay and the fertile rolling agricultural landscapes associated with the red sandstone soils. Steep flower- and fern-rich hedge banks border the many narrow lanes, and in early May many of the verges are white with wild garlic. Steep-wooded inland cliffs create a backdrop to East Marsh, an area important for over wintering birds such as golden plover, and where the slow-moving water channels support a small Water Vole population. The salt marsh here provides an important wildlife habitat for plants and animals that can tolerate its saline conditions, excellent grazing for sheep, and a natural sea defence for us that absorbs storm energy. Pendine is one of the longest sandy beaches in Wales and in the MOD area at its eastern end, which is closed to the public, there is a mosaic of sand dunes and dune slacks that support their own specialist plant and animal communities.



Special species in your ward

All the species in your ward are important in some way and help make your natural environment special. Some of the species recorded in Laugharne are listed by Welsh Government as being of principal importance for biodiversity in Wales – so your area is important. Here are some species highlights from your ward.



Twelve species of bats have been recorded in your ward. The ward's varied habitats (including buildings and gardens) provide a variety of habitats for bats. Did you know single pipistrelle can eat 3000 insects in one night?



Laugharne–Pendine has an important population of water vole in Wales – the UK's fastest declining mammal. Listen for the distinctive 'plop' along slow-flowing ditches with dense bankside vegetation. Watch out also for mink – their main predator.



Fifteen orchid species are recorded in your ward. Orchids can be found from sunny meadows to the shade of woodlands. The rare butterfly orchids produce a strong scent at night, attracting night-flying moths that pollinate them. Orchids reach peak flowering season from May.



Eight species of warbler have been recorded here. Insect feeders of wetlands and scrub, they each have a distinctive song. Usually summer migrants, some are increasingly recorded during winter now. A likely result of climate change.



Over 80 species of bee and wasp have been recorded in Laugharne ward, including the rare 'ginger' brown-banded carder-bee. They prefer open, flower-rich habitats on drier sites. They were once widespread, but the loss of flower-rich areas has caused their decline.

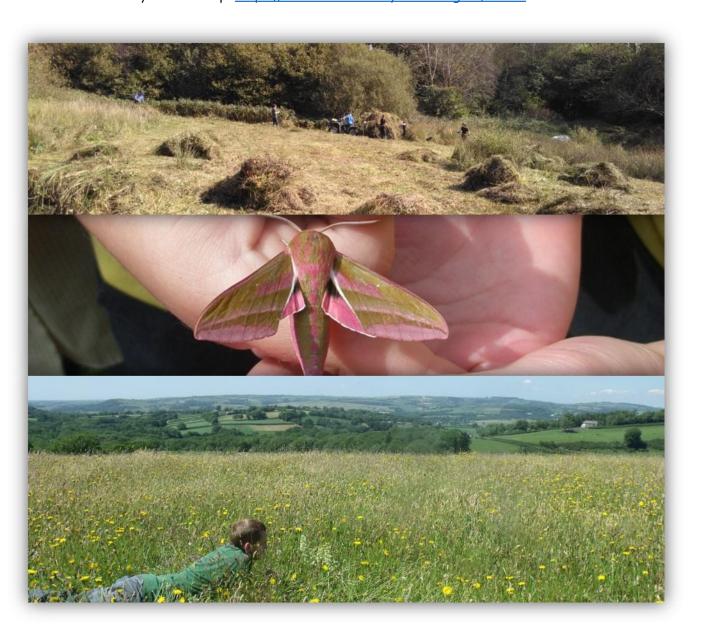
How can you help?

If we want to protect the wildlife in Laugharne, help from people who live here can make a real difference. There are many groups and individuals recording their local wildlife and managing areas for Nature in the county.

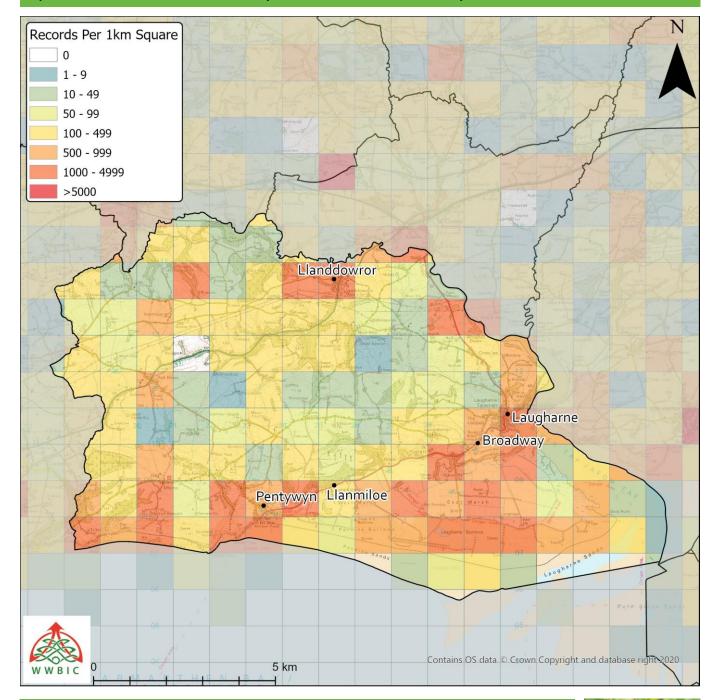
- There are 102 species of fungi recorded in your ward but only 19 records of house martins.
- ⇒ Why not visit the Council's biodiversity web pages and the section on priority habitats and species in the county: https://bit.ly/3gsZgyP
- ➡ Discover what is in your area take a closer look at what is around you let us know. It's amazing!
- ➡ Manage areas in your local school, village and gardens for wildlife make space for Nature.
- **○** Get involved with a local conservation group volunteer some of your time for Nature.
- ⇒ For a range of ideas visit: https://bit.ly/2EENrZ6

Useful links:

- Carmarthenshire biodiversity web pages: https://bit.ly/3jb2Krl
- Carmarthenshire Nature Recovery Plan: https://bit.ly/2QqmfQe
- Wales Biodiversity Partnership: https://www.biodiversitywales.org.uk/Home



Species records in this ward held by the West Wales Biodiversity Information Centre - Dec 2020



Help record the species in your area

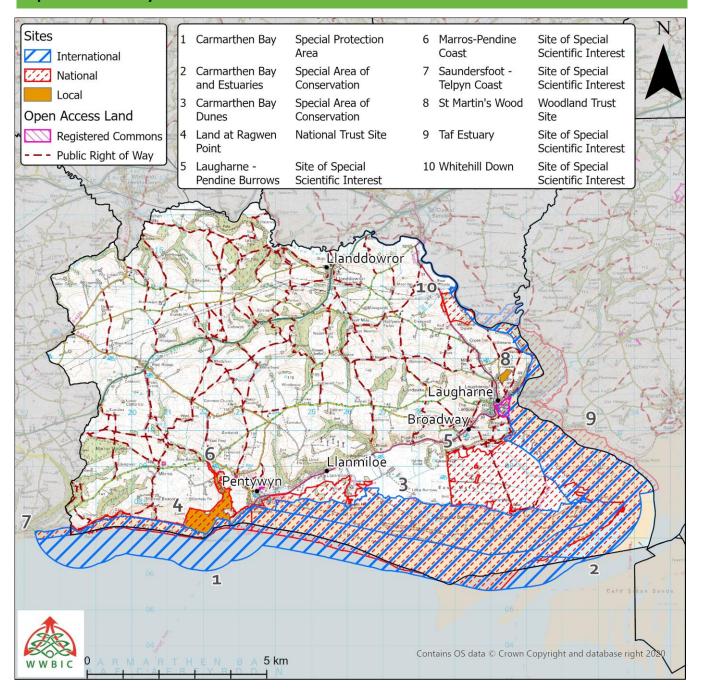
West Wales Biodiversity Information Centre (WWBIC) is a valuable source of information about the county's wildlife and anyone can contribute. Common species are often under-recorded so you don't need to be an expert.

WWBIC holds a lot of biological records for Laugharne (see the map above) but there is one 1-km square with o records and three with less than 10 species records. Can you help fill in these gaps?

Why not record the species that you see in your garden or when you are out and about? There are several ways you can record with WWBIC, by email, on the WWBIC website or using the LERC Wales App. More information can be found here: https://www.wwbic.org.uk/wildlife-recording/

There are many websites that can help with species identification. If you are on social media why not join West Wales Biological Recording (http://www.facebook.com/groups/westwalesbiorecording/)

Special sites in your area

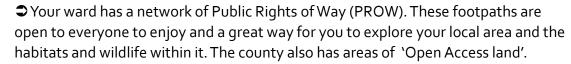


This map highlights the special sites for wildlife in your ward and also places to walk and visit in Laugharne.

☼ In Carmarthenshire we have a network of 'designated' sites, protected at a national or international level – these are the best examples of particular habitats in Carmarthenshire or even the UK and/or places where important species live. They are the cornerstones of conservation work, protecting the core of our natural heritage. Want to find out more? Visit the Natural Resources Wales website - https://bit.ly/2YwEybo.

- NB. These protected sites do not necessarily have public access unless they have a Public Right of Way passing through them or are Open Access Land (see next page).
- ➤ Locally we also have nature reserves with important habitats and species which are managed by a range of organisations. Find out more at: https://bit.ly/2LcLJkM
- ⇒All these are numbered on the map above.







○ Open Access land', under the CRoW Act (2000), consists of open country (mountain, moor and heath land) and 'registered common land. It also includes areas of 'dedicated land' where owners, such as Natural Resources Wales, allow free access.. In these areas you can walk wherever you like, and in the NRW managed forests you can also ride a horse or a bike on the forest tracks, but please be considerate of other users.



Find out more at: https://bit.ly/3n2tahp

⇒ PROWs include Footpaths, Bridleways, Restricted Byways and Byways Open to All Traffic. There are over 2400 km of PROW across Carmarthenshire providing different levels of off road public access from walking to horse riding and cycling, each has its own unique character, you may already have your own favourite. Find out more at: https://bit.ly/2K7k9VK



→ The maps in this profile are Ordnance Survey maps (OS) – they are a great way to help you find local Public Right of Way and Open Access Land either through paper maps or through their phone App. Find out more at: https://bit.ly/2Wi52Mo



The County also boasts numerous designated cycle paths, many of which make up part of the National Cycle network and Carmarthenshire's Active Travel network. There is over 100 km of designated cycle path in the county. Find out more at: https://bit.ly/3gQopVC and https://bit.ly/3gQopVC and https://bit.ly/3gPcck8.



➡ When you are out and about - always follow the Countryside Code: https://bit.ly/37hFjJS

Local Walks/sites to explore

You may already have your own favourite walk in your patch, where you experience the seasonal changes throughout the year. You may walk the same route regularly, but wildlife will not. So, keep your eyes peeled there is always something new to see/experience. But why not try walking another way? You might see something different but also the same sights – just in a different way.

Please tell us about your favourite walk or place to visit - here are some ideas.

General

- There are four local **Ramblers** groups in Carmarthenshire that explore the county. Find out more about the Ramblers' groups in Carmarthenshire: https://bit.ly/3r6xZZn
- Walking Well Carmarthenshire is an initiative which aims to encourage people of all ages and abilities to take advantage of the physical, social and mental health benefits offered by walking in groups of like-minded people. It does this by setting up walking groups around the County. Find out more: https://bit.ly/2J48FCc
- The Discover Carmarthenshire website promotes local walk and cycle routes: https://bit.ly/3r35xYi

Your Ward

These are some of the photos we have received from you





