# Wildlife in your Ward – Cilycwm

Partneriaeth Natur sirgår.carmarthenshire Nature Partnership





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 Cilycwm 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 Cilycwm 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 as part of the Carmarthenshire Nature Partnership

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



Carmarthenshire

County Council

## **Cilycwm Ward**

Cilycwm ward is a large but sparsely populated ward, stretching from the wide valley of the meandering River Tywi in the south, through an undulating landscape, to the open expanses of the Mynydd Mallaen in the north. Here you can enjoy panoramic views, stretching many miles into the rest of Wales. Many of the steep valley sides are covered in ancient oak woodland, rich in mosses, lichens and liverworts – a 'Celtic Rainforest'. Conifer planting since WWI now also covers extensive areas but these also provide opportunities for mountain biking and walking. The mosaic of 'Ffridd' habitats, which mark the boundary between enclosed fields and open hills, including scrub, bracken, heath, and wet flushes, can be important habitats.

In the lowlands, agricultural dominates. There are still pockets of species-rich grassland, patches of woodland and scrub, wetlands, and smaller watercourses which, along with the hedgerows, make up a network of habitats.

Signs of ancient occupations are visible - from ancient cairns to Roman roads and enclosures to more recent drover's roads. The diversity of habitats and the wide range of species they support are key component of a resilient natural environment.

#### 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 Cilycwm 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.

Once much more widely distributed, now the main populations of brown hares are in the north and east of the county where a mosaic of habitats – grasslands, woodland edge, hedgerows – favour its survival. Their fast running speed – up to 45 mph - is used as a primary defence against predators.
Areas in and around towns and villages can be excellent habitats for Hedgehogs, and they often prefer them over farmland. There are good records of Hedgehogs in your area. 'Wild' areas/log piles/holes in fences all help Hedgehogs and other wildlife in our gardens.
The yellowhammer is a declining breeding resident, now absent from large areas of the county. They are most frequently seen on dry bracken/scrub -covered hillsides and hedgerows. Spot this bright yellow bird singing from the top of a bush or fence, or in a mixed-species flock in winter.
The small pearl-bordered fritillary is an orange-and-brown butterfly of damp grassland, moorland, and open woodland. It gets its name from the row of 'pearls' on the underside of its hindwings. It is still recorded in Cilycwm ward.
Although a small number of populations remain in Carmarthenshire, wood bitter-vetch has suffered a severe decline over the past 30 years. It has been rarely recorded in the county since 2000. It prefers traditionally-managed, upland hay-meadow sites. It has been recorded in this ward – do you still have it?

#### How can you help?

If we want to protect the wildlife in Cilycwm ward, 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.

CAlmost 40 mammal species and over 130 spider species have been recorded in your ward.

Want to find out more about the county's special species and habitats? Why not visit the Council's biodiversity web pages and the section on priority habitats and species in the county: <u>https://bit.ly/3gsZgyP</u>

- Discover what is in your area take a closer look at what is around you let us know. It's amazing!
- S 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: <u>https://bit.ly/2EENrZ6</u>

#### Useful links:

- Carmarthenshire biodiversity web pages: <u>https://bit.ly/3jb2Krl</u>
- Carmarthenshire Nature Recovery Plan: <a href="https://bit.ly/2QqmfQe">https://bit.ly/2QqmfQe</a>
- Wales Biodiversity Partnership: <u>https://www.biodiversitywales.org.uk/Home</u>



#### 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 Cilycwm (see the map above) but there are two 1-km squares with o records and 11 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: <u>https://www.wwbic.org.uk/wildlife-recording/</u>

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



# Special sites in your area



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

➡ 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 - <u>https://bit.ly/2YwEybo</u>.

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: <u>https://bit.ly/2LcLJkM</u>



⇒ Your ward has a network of Public Rights of Way (PROW). These footpaths are open to everyone to enjoy and a great way for you to explore your local area and the habitats and wildlife within it. The county also has areas of 'Open Access land'.



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: <u>https://bit.ly/3n2tahp</u>

⇒ 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: <u>https://bit.ly/2K7k9VK</u>

Cod Cefn Cirrier

Ordnance Survey

> ➡ 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: <u>https://bit.ly/2Wi52Mo</u>

➡ 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: <a href="https://bit.ly/3gQopVC">https://bit.ly/3gQopVC</a> and <a href="https://bit.ly/3gPcck8">https://bit.ly/3gQopVC</a> and <a href="https://bit.ly/3gPcck8">https://bit.ly/3gQopVC</a> and <a href="https://bit.ly/3gPcck8">https://bit.ly/3gQopVC</a> and <a href="https://bit.ly/3gPcck8">https://bit.ly/3gPcck8</a></a>

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

# 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: <u>https://bit.ly/3r6xZZn</u>
- 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: <u>https://bit.ly/2J48FCc</u>
- The Discover Carmarthenshire website promotes local walk and cycle routes: <u>https://bit.ly/3r35xYi</u>

Some local suggestions:

Cwm Rhaeadr Forest Mynydd Mallaen

## Your Ward These are some of the photos we have received from you





Llansadwrn © B. Langridge



Above Cilycwm



Allt Rhyd y Groes © I Denham



Cors Farlais