

Wildlife in your Wards – Glanamman/Garnant/Quarter Bach



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 Glanamman, Garnant and Quarter Bach 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/3tcfJoX>

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 Glanamman, Garnant and Quarter Bach wards 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

Glanamman, Garnant and Quarter Bach wards

Glanamman, Garnant and Quarter Bach in the Amman Valley represent an area where human action has helped shape today's landscape. Due to the valley's industrial past, much of the valley has been less intensively farmed, meaning that today there is a diverse mosaic of different habitats.

A key feature is the River Aman, with its numerous tributary streams. The wooded river corridor gives way to floodplain pastures further down the valley. Here, housing and industry developed as demand grew for the valley's very high quality anthracite coal. The land gradually rises away from the river to the north and south and consists of a mosaic of deciduous woodland and wildlife-rich grassland habitats with hedgerows, interspersed with housing, colliery spoil, conifer plantation and scrub. These combine to create a large ecological network.

The western end of the Black Mountain range lies to the north of the valley, whilst to the south of the valley is Mynydd y Betws. These exposed upland areas include acidic grassland, heathland, blanket bog, rocky outcrops, wet flushes, mountain streams and bracken. The diversity of habitats and the wide range of species they support are key components 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 Glanamman, Garnant and Quarter Bach are listed by Welsh Government as being of principal importance for biodiversity in Wales – so your area is important. Here are some highlights from your ward.



Carmarthenshire has one of the most important networks of the marsh fritillary butterfly in Wales. The beautiful adults can be seen in May–June, when they lay eggs on the leaves of the devil's bit scabious plant in damp pastures – important for many species.



Swifts spend most of their lives flying – even sleeping, eating and drinking – only ever landing to nest. They like to nest in buildings in small holes in roof spaces. Watch for them in summer wheeling over roofs and calling to each other with high-pitched screams.



Wales hosts the majority of breeding pied flycatchers in the UK. Most common in upland oakwoods they have recently colonised woodlands right down to the coast. They may be seen sitting on a perch, waiting for a chance to fly out and catch their insect-prey mid-air.



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.



Dippers can be seen sitting bobbing up and down on a stone in a river or stream. They feed on underwater invertebrates, such as stonefly and caddis fly larvae, by walking straight into, and completely under, the water to find them. They are under recorded in the Amman Valley.

How can you help?

If we want to protect the wildlife in Glanamman, Garnant and Quarter Bach, help from people who live here can make a real difference.

➔ 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:

<https://bit.ly/3gszgyp>

➔ Six times more plant than bird species have been recorded in your wards. And only four records for slow worm.

➔ 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.

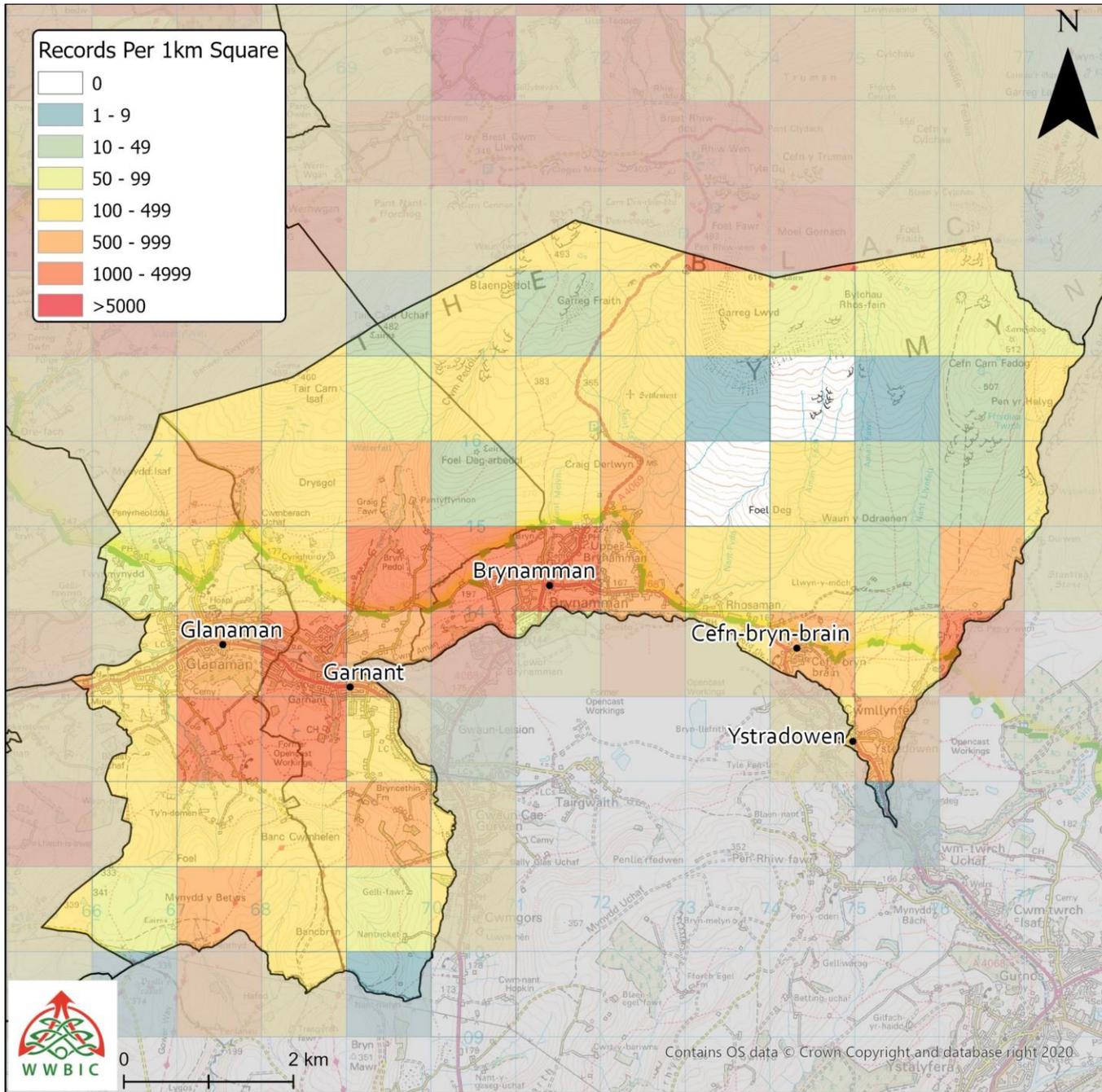
➔ Get involved with a local conservation group – volunteer some of your time for Nature.

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/2QqmfOe>
- Wales Biodiversity Partnership: <https://www.biodiversitywales.org.uk/Home>





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.

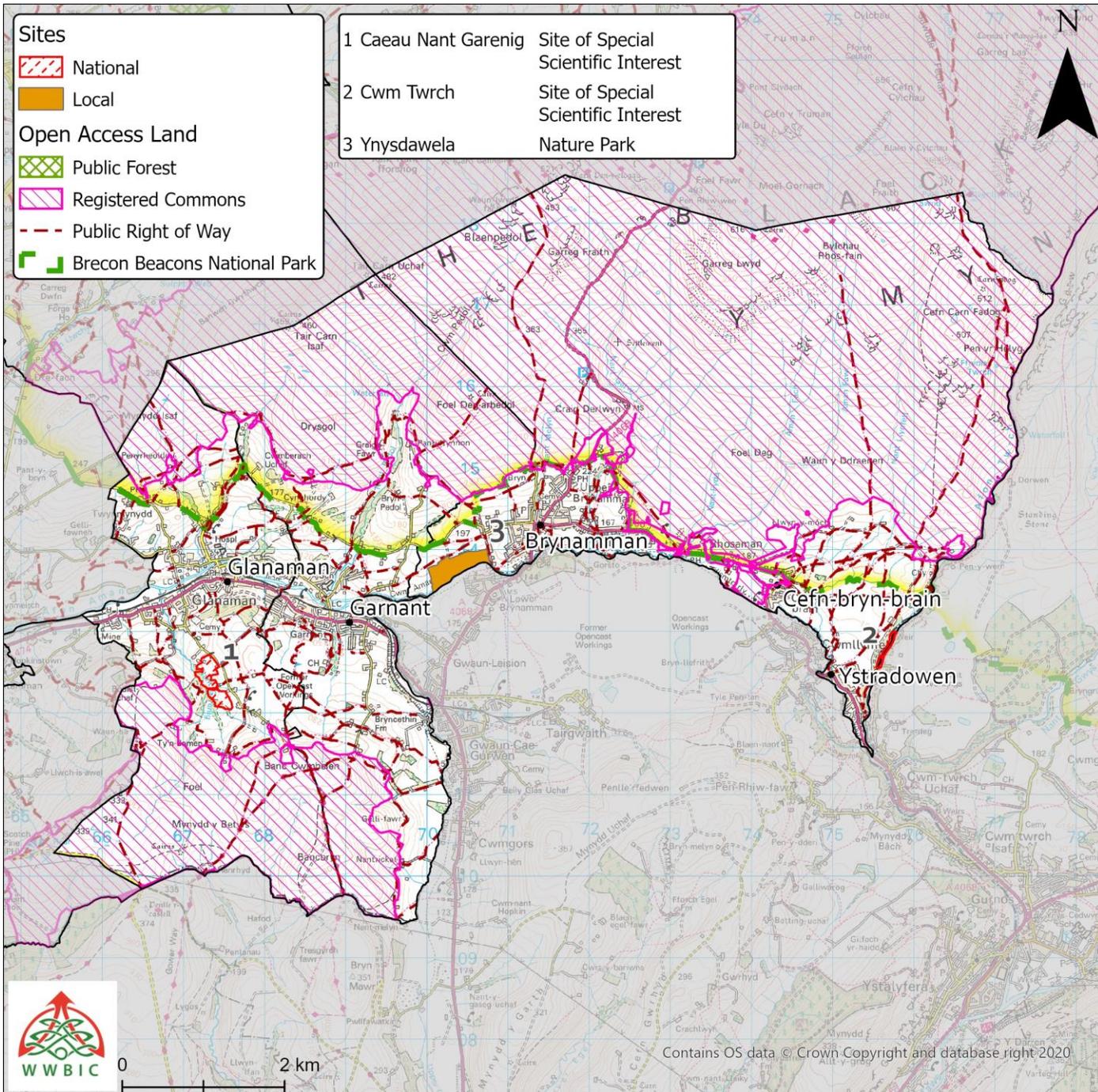
WWBIC holds a lot of biological records for your wards (see the map above) but there are two 1-km squares with 0 records and two with less than 10 species records. Can you help fill in these gaps?

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 wards and also places to walk and visit in your wards.

➡ 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.



➔ 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: <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/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>

Some local suggestions

- Amman Valley cycle path
- Ynysdawela Nature Park
- Black Mountain in BBNP
- Gelli Werdd

Your Ward

These are some of the photos we have received from you



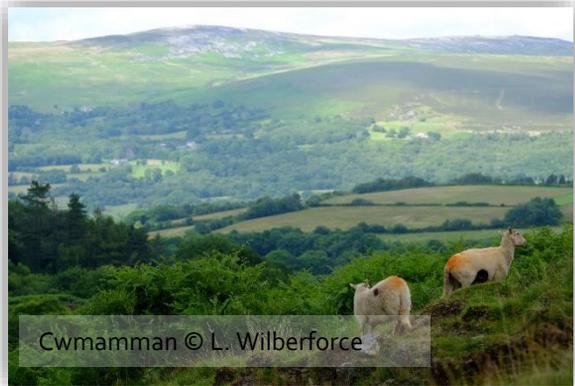
Cairn on Y Foel © L. Wilberforce



Carn Pen-y-Clogae pools © L. Wilberforce



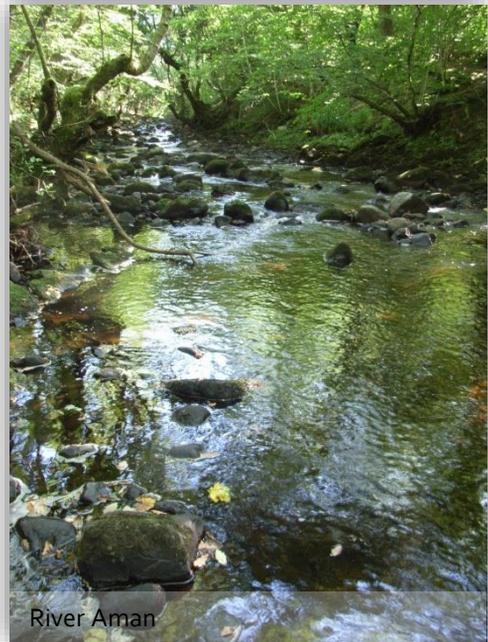
Cwm Pedol © L. Wilberforce



Cwmamman © L. Wilberforce



Hen Bethel chapel © L. Wilberforce



River Aman