## **CARMARTHENSHIRE LBAP/S42 – AMPHIBIANS AND REPTILES**

Please refer to <u>www.arguk.org</u> for more detailed species description information All photos used with permission.

## **OVERALL OBJECTIVES**

- To identify new sites for survey in the county.
- Encourage volunteer interest in amphibians and reptiles.
- To use key species as a focus for public/school engagement.
- To raise awareness of these species and the issues affecting them.

To record amphibians and reptiles please enter your sightings on to the Wales Online Amphibian and Reptile Atlas: www.cofnod.org.uk/LinkInfo?ID=5

SPECIES	РНОТО	HABITAT/CARMS SITES	ISSUES/ACTION REQUIRED
<i>Anguis fragilis</i> Slow-worm Neidr ddefaid © W. Glam ARG		<ul> <li>Almost any open or semi-open habitat - often found in gardens and is widespread.</li> </ul>	<ul> <li>Most common reptile in British Isles but has suffered declines due to loss of suitable habitat.</li> <li>Read more in the <u>Carmarthenshire</u> <u>LBAP Amphibian and Reptile Action</u> <u>Plan</u></li> </ul>
Bufo bufo Common toad Llyffant dafadennog © Sivi Sivanesan		• The common toad is a widespread – they prefer deeper water bodies in which to breed. They have a strong migratory instinct and will follow the same route back to ancestral breeding ponds each spring.	<ul> <li>Widely distributed but showing decline in numbers. Reasons not firmly identified but fragmentation of habitat and intensification of farming are likely to have contributed.</li> <li>Some mortality from toads crossing roads to breeding sites.</li> </ul>
			<ul> <li>Some migration crossings in Carms have Toad signs and volunteers have 'crossing patrols' in the spring.</li> <li>ARC has created ponds in the county under grant funded projects.</li> <li>Read more in the <u>Carmarthenshire</u> <u>LBAP Amphibian and Reptile Action</u> <u>Plan</u></li> </ul>
<i>Lacerta vivipara</i> Common lizard Madfall © Isabel Macho		• Most frequently seen on commons, heaths, moorland, dry stone walls, embankments and sea cliffs around the British Isles.	<ul> <li>Large declines in recent decades due to habitat loss.</li> <li>Read more in the <u>Carmarthenshire</u> <u>LBAP Amphibian and Reptile Action</u> <u>Plan</u></li> </ul>
<i>Natrix natrix</i> G rass snake Neidr y gwair/neidr y glaswellt		Brownfield /Farmland /Lowland grassland and heathland/Wetland	• Lack of systematic monitoring has meant it is difficult to determine the conservation status. Loss of egg laying and foraging sites has led to local declines.
© W. Glam ARG			<ul> <li>Read more in the <u>Carmarthenshire</u></li> <li><u>LBAP Amphibian and Reptile Action</u></li> <li><u>Plan</u></li> </ul>

