

Member Lecture – 11 May 2023

Biodiversity in these 'Wild Isles' Audrey Reid, WEA tutor

Useful links and resources for further reading

Save Our Wild Isles - A joint campaign between the WWF, the RSPB, and the National Trust.

<u>Species Concepts</u> - The definition of a "species" is rather contentious, and depends on the scope and scale of the questions being asked.

How Many Species Are There on the Earth and in the Oceans? - A research article from the journal *PLoS Biology* that estimates the current number of species on Earth.

<u>Accelerated modern human-induced species losses: Entering the sixth mass extinction</u> -A research article from the journal *Scientific Advances* that compares current extinction rates to historical extinction rates, to determine whether or not we are currently experiencing the Sixth Mass Extinction.

<u>IUCN Red List of Threatened Species</u> - The official list of threatened species across the globe, published by the International Union for Conservation of Nature and Natural Resources.

<u>Butterfly Conservation</u> - A UK charity focused on conserving butterfly and moth species in Britain.

The risk of extinction for birds in Great Britain - An article from the journal *British Birds* that discusses factors influencing bird extinction rates in Britain.

Saving Wildcats - A UK charity focused on the conservation of the Scottish wildcat.

The Other Inconvenient Truth (YouTube) - A TEDx video by Professor Jonathan Foley, discussing the impact of current agricultural practices on biodiversity.

Invasive non-native (alien) animal species: rules in England and Wales - What you need to do if you find, own or look after a listed invasive non-native (alien) animal in England and Wales.

The value of the world's ecosystem services and natural capital - The seminal research article by Professor Robert Costanza and colleagues concerning ecological economics.

<u>Gapminder</u> - A NGO based in Sweden that focuses on dispelling myths about the environment and sustainable development.

Our world in data



Forthcoming WEA courses by Audrey Reid

Likely courses in the Autumn 2023 – keep an eye out on the website by using Audrey's name in your search.

Introduction to Green issues

Introduction to Green solutions

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