

33. Working in Wales

Penny Anderson Associates Ltd. (PAA) has worked extensively in Wales and other parts of the British Isles, including Ireland, Scotland, Isle of Man and Jersey. We understand the subtle differences in protected species survey requirements, licensing procedures and conservation law relating to Wales and their implications.

How PAA can help you

We are able to work within the Welsh conservation framework, whether with CCW, local authorities, NGOs or government bodies to deliver high quality surveys, advice and technical capability to suite the needs of our clients. In addition, where appropriate, we can provide specialist translation services of technical and non-technical materials.

Examples of relevant work in Wales

- Lake Vyrnwy, Mid Wales - three year programme of colour, turbidity and flow monitoring on the eight major tributaries and catchwaters draining to Lake Vyrnwy, and the development of a spatial colour risk model for the reservoir catchment. (United Utilities).
- New Tredegar Relief Road, South Wales providing advice on the reinstatement of heathland within the verges of the new relief road, including method statement and after-care (Caerphilly County Borough Council).
- Trevalyn Farm, Wrexham - ecological and soils assessment of proposals for new landscape designs at Trevalyn Farm, Rossett, North Wales (Chris Burnett Associates).
- Sand dune and salt marsh NVC survey at Gronant and Talacre SSSI (private client).
- Abergavenny Cattle Market – Surveys for and preparation of an EPS licence application for the demolition of buildings containing roosts of lesser horseshoe, common pipistrelle, soprano pipistrelle and brown long-eared bats, including development of suitable mitigation and compensation measures (WM Morrison Supermarkets Plc).
- A494 Mold Bypass, North Wales - Evaluation of an ancient woodland translocation as part of road development mitigation works, including developing the current management plan to enhance ancient woodland indicator species (National Assembly for Wales).
- Woodlands Inventory Survey, involving detailed survey work in woodlands across Wales as part of a 30 year research programme on woodland change across England and Wales (English Nature).

(continued overleaf)



Examples of relevant work in Wales (continued)

- Transco Pipeline, Mid-Wales – Developing method statements and overseeing the reinstatement of SAC blanket bog and heathland habitat following installation of a new gas pipeline. Impacts on a SAC for bats was also considered (Countryside Council for Wales).
- Carmarthen, South Wales - Dormouse surveys along a 4km section of railway line in south Wales as part of proposed vegetation clearance works for public safety reasons. Dormouse presence was confirmed, leading to the procurement of a development licence from the Welsh Assembly Government. Works were undertaken under the supervision of an ecologist and mitigation measures provided in the form of replacement planting and nest box installation. The project involved significant dialogue with Countryside Council for Wales and Network Rail to ensure that a solution was found which was amicable to all parties concerned (Network Rail/Fountains).
- Species-rich road verge botanical and habitat survey and provision of management advice (National Assembly for Wales).
- The provision of a toolkit and associated guidance on quality in species survey and decision making (Welsh Assembly Government).

For more information, please contact us: enquiries@pennyanderson.com

Related Brochure Inserts

Information is available summarising our expertise in the following related areas; please contact us if you require copies of any of these numbered brochure inserts:

1. Air quality impacts on ecological receptors. 2. Animals: protected and priority species and development. 3. Applied hydrology and development. 4. Aquatic invertebrates and biological water quality monitoring. 5. Bats and development. 6. Birds and development. 7. Business and environmental training. 8. Ecological survey and evaluation. 9. Ecological survey calendar. 10. Environmental education and interpretation. 11. Environmental guidance and toolkits. 12. Environmental impact assessment. 13. Environmental method statements and ecological clerk of works. 14. Expert witness and public enquiry support. 15. Geodiversity, earth heritage and development. 16. GIS and digital mapping. 17. Great crested newt and development. 18. Habitat creation and restoration. 19. Habitat management planning. 20. Habitats regulations assessment. 21. Moor and heathland: research, advice, management, creation and monitoring. 22. Peatland survey and evaluation. 23. Quarries and mineral workings: environmental services. 24. Literature and data reviews. 25. Soils and development. 26. Specialist invertebrate survey and services. 27. Strategic planning for wildlife and people. 28. Sustainability: BREEAM and CSH. 29. Vegetation survey and assessment. 30. Water Framework Directive and water quality monitoring. 31. Wetlands: sustainable urban drainage systems. 32. Wind farms: environmental services.

