



**BYWATER
ECOLOGY**
EST. 2007
Specialising in aquatic ecological survey

Bywater Ecology is a small consultancy offering a range of ecological services specialising in the aquatic environment including:

- Aquatic macroinvertebrate surveys
- Crayfish Surveys
- River Habitat Surveys
- Aquatic macrophyte surveys
- Environmental Impact Assessments; including baseline monitoring and advice for development enquires and other work affecting watercourses
- Ecological monitoring of pollution incidents; macroinvertebrate surveys to measure impact and trace the source of pollutants
- River Rehabilitation Scheme design & monitoring
- Design & Construction of Natural Swimming Ponds



Technical experience and skills include:

- Over 20 years of experience in aquatic ecological work including 17 years gained with the Environment Agency and its predecessors,
- Aquatic macroinvertebrate surveys; Qualified in family & species level identification
- Crayfish surveys; species level identification and advice, knowledge of biology and habitat requirements, and rescues for works in or affecting rivers, licensed by Natural England to undertake native crayfish surveys
- River Habitat Survey; accredited surveyor attending regular refresher exams & assisted with the England & Wales baseline survey
- Aquatic macrophyte surveys; Fully accredited in aquatic macrophyte species

identification experienced in standard methodologies

- Good project management skills, self motivation and organisation skills
- Lead Contact for the native crayfish UK Biodiversity Action Plan until 2006
- Proficient report writing & use of Microsoft Office suite

Contact Details:



Julie Bywater MIEEM

**'Larksfield' 85 Wantage Road, Wallingford,
OXON, OX10 0LT**

Tel: 01491 202359 Mobile: 07768 276754

E-mail: julie@bywater-ecology.co.uk

Freshwater Swimming Ponds:

Bywater Ecology can offer natural swimming pond design & construction for chemical-free clear water which is low maintenance & looks great all year round.