

Trex Ecology

Aquatic Ecology Survey and Assessment

Capability Statement 2019

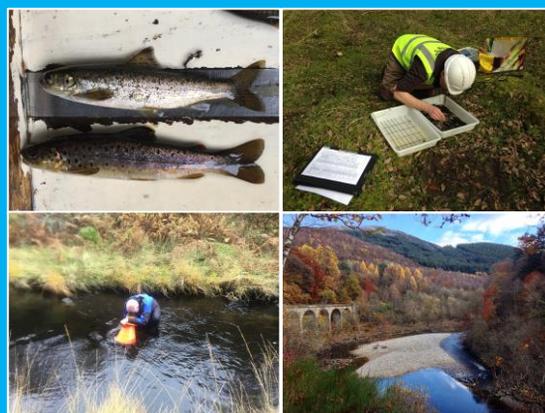


Trex
Ecology

Who we are

Since 2014, Trex Ecology have provided specialist technical support to a range of clients. This support has included:

- Baseline fish population and fish habitat assessment for all species;
- Freshwater pearl mussel survey and advice;
- Habitat restoration guidance, design and monitoring;
- EIA, planning and licensing technical support and advice;
- Pre, during and post-construction monitoring; and
- Expert review.



Sectors/clients supported

Conservation and research ▪ Wind and hydro power generation ▪ Infrastructure and development planning and construction ▪ Utilities ▪ Fishery management and angling ▪ Ecological restoration and rewilding



For rates and further information please contact us. We will be happy to help.

Our Services

Fish and fisheries

Electrofishing – timed, fully quantitative and lamprey specific survey design and implementation
Fish rescue
Habitat walkovers
Redd surveys
Fish habitat improvement and restoration
Fish barrier assessment and passage guidance

Pearl Mussels

Fully licensed pearl mussel surveyor
Standard protocol wading surveys and snorkel methods
Project specific guidance and mitigations

Invertebrate Assessments

Survey design and implementation
Family level ID, field and lab methods

Planning EIA and Licensing

Pre planning surveys and risk identification
License application support
Sensitive species mitigation