

## Wetland

A wide range of projects including lowland valley mire restoration, creating wetland margins to improve lake water quality, marshland channel structures to maintain water levels, reed cutting, control of invasive species, river channel modifications.



## Heathland



Control and removal of invasive and alien species, e.g. rhododendron, bracken, self-sown pine and birch; translocation of heathland; re-instatement of heathland from conifer plantations.

## Mitigation

Habitat creation, translocation and management works, e.g. invertebrate habitat creation, railway ballast translocation for flora for 2012 Olympics, chalk grassland turf translocation for developments.



## Woodland



Ancient woodland management, hazel coppicing, species removal, pollarding, planting, tree surgery.

# Five Rivers

ENVIRONMENTAL CONTRACTING



7071

01725 518 519

[www.five-rivers.com](http://www.five-rivers.com)

Five Rivers Environmental Contracting Ltd  
Knoll Farm • Damerham • Fordingbridge  
SP6 3JL

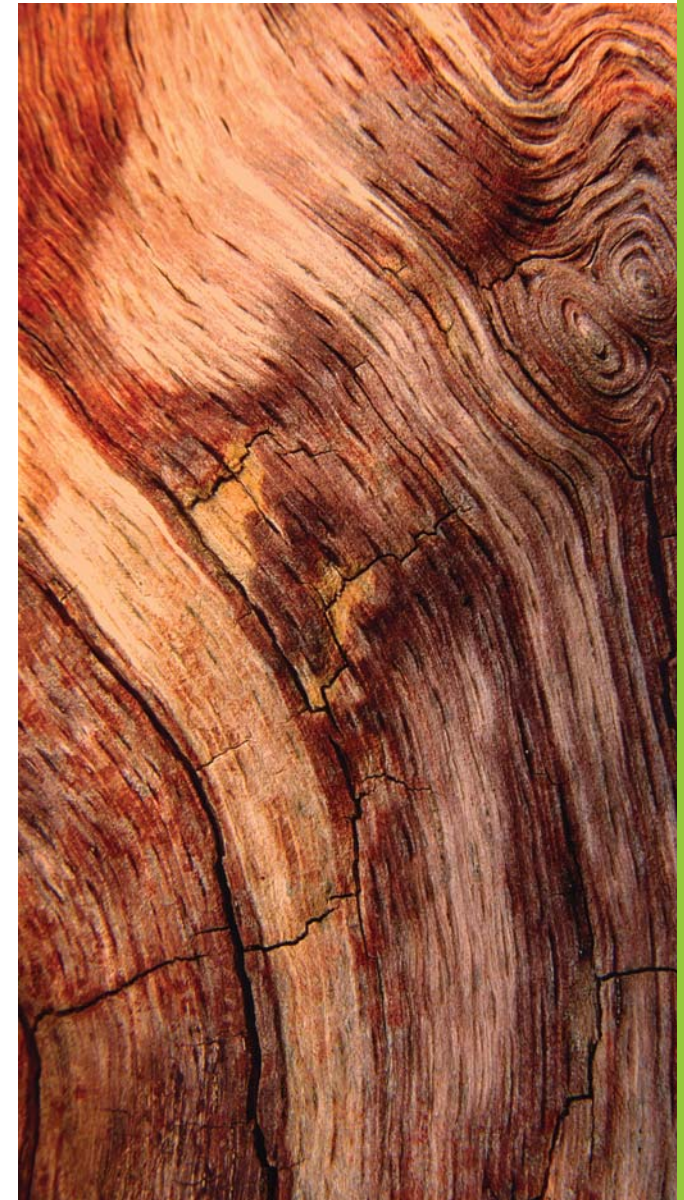
Ethically printed in  
biodegradable ink on  
Rhino Poo Paper sourced  
from UK safari parks



*continuing to care for your natural environment*

# Five Rivers

ENVIRONMENTAL CONTRACTING



*continuing to care for your natural environment*

[www.five-rivers.com](http://www.five-rivers.com)

## About us

Established in 1997 by Jason Lovering, Five Rivers has since grown to become a leading ecological contracting enterprise specializing in management, creation & mitigation works for rare habitats and species.



Five Rivers aims to respond to the increasing demand for low-impact methods of achieving biodiversity gains. Whether it is for translocation, habitat creation or a watercourse re-engineering project, a flexible approach will always ensure that the priority is for the greatest benefits for nature conservation.

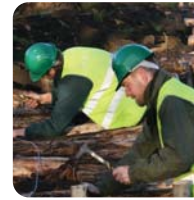


Supplying a high level of professional services in consultancy and project design matched to a technically competent, skilled and well-equipped in-house team puts Five Rivers in a position to provide an individual start-to-finish service. We aim to carry out all projects with our own staff, occasionally in combination with hired-in specialist equipment, and provide the personal involvement of a project manager.



## 2012 olympics

A habitat creation project to mitigate for the loss of important invertebrate habitat during the construction of the stadium at Stratford. A variety of nutrient-poor substrates were created to support the 'brownfield' flora essential for rare invertebrates, e.g. brown-banded carder bee. A series of log-walls were constructed to provide additional habitat.



## river sow

This wide reach of the River Sow had accumulated several feet of sandy silt. A large marginal bay was created by using a 20m long-reach excavator to drive chestnut posts and backfilling with the sandy silt. A coir geotextile carpet was secured to the finished level, to retain the silt and promote the colonization of native flora.



## christchurch water meadows

The channels in the lower Avon SSSI had become shaded and heavily vegetated. The wetland habitat of wading birds was also declining. A proportion of the shading cover was removed and the channels were cleared & re-profiled. A new control structure was constructed – thus enabling high water levels in the channels & wetland scrapes to be maintained into the early summer.



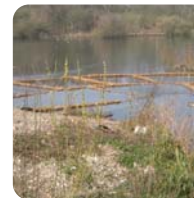
## bicester translocation

A project to translocate this chalk grassland BAP habitat from a future construction site for housing development. The habitat communities were scattered and the topography was undulating, so a turfing fork and tilt-head were specially designed to lift the maximum area of species-rich sward.



## ruxley

The two inlets to the gravel pit lakes carry high levels of sediment and nutrients. The creation of cellular reedbeds allows a wide area for the inlet to flow over, collecting the sediment and in time the reedbeds will take up much of the nutrients. Construction of water level control sluices also keeps water levels more constant throughout the year.



## boyton weir

The watermeadows used to be drowned by manipulating water levels with sluices and weirs such as this. After some decades of disuse, this structure had collapsed. The restoration the stonework and hatches protects our historic environment as well as improving the network of watercourses and meadows.

