Can we mitigate agricultural impacts on freshwater biodiversity and enhance ecosystem services at a landscape scale? First results from the Water Friendly Farming project, UK

Jeremy Biggs and Chris Stoate (Pond Conservation and Game & Wildlife Conservation Trust)

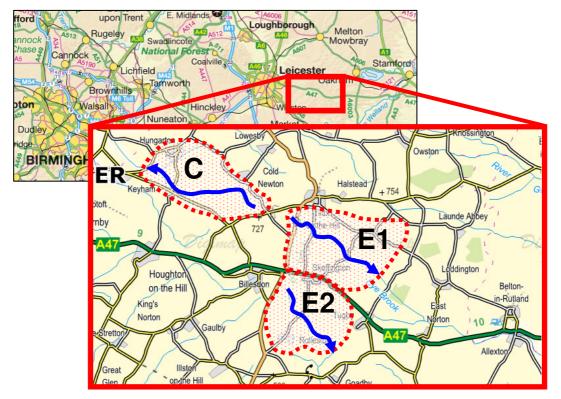




Figure 2. Wetland plant species richness (gamma diversity) in the three waterbody types present in the study catchments. Overall, there is a high similarity between catchments with ponds supporting over 85% of all the wetland plant species seen. Results shown are for 2010; the presentation will discuss patterns over three years of the baseline (2010-2012), relationships with physico-chemical heterogeneity and the implications for catchment management.

