

SELECTED CONTRACT REPORTS

Old, G.H., Jitlal, M., Edwards, F., Scholefield, P., Greene, S., Bowes, M., McCall and Scarlett, P. 2015 Assessment of the water quality outcomes from Agri-Environment & development of an associated Rural Development Programme (RDP) 'impact' indicator for Agriculture & Water Quality. Natural England, 61 pp.

Old, Gareth; Laize, Cedric; Nottage, Albert; Ramsbottom, David; Mountford, Owen. 2010 *Calibrated fluvial and coastal tools - Applications and limitations*. Environment Agency, 53pp.

Old, Gareth; Acreman, Michael; Laize, Cedric; Nottage, Albert; Overton, Ian; Mountford, Owen; Packman, John; Walton, Sam; Cowx, Ian; Thorne, Colin; Thompson, Julian; Newman, Jonathan; Ramsbottom, David; Gouldby, Ben; Lumbroso, Darren; Gowing, David. 2010 *Ecological impact assessment tools for fluvial flooding and coastal inundation*. Environment Agency, 114pp.

Old, G.H. (Ed) 2008. Methods to Assess, Model and Map the Environmental Consequences of Flooding: Literature Review, Environment Agency (Project SC60062; June 2008), 157 pp.

Booker, D., Goodwin, T., Griffiths, J., Old, G., Smith, J.W.N. and Young, A. 2008. A classification scheme for pollutant attenuation potential at the groundwater – surface water interface, Environment Agency, Science Report SC030155/SR7, 122pp.

Cooper, D.M., Naden, P.S., Old, G.H., and Laize, C. 2006. Development of sediment targets for short-term management of sediment inputs into aquatic systems. Report to Natural England. 92pp.

Old, G. and Acreman, M.C. 2006 *Guidance on compensation flows and freshets. Task 3: a review of literature on environmental flow requirements of UK river ecosystems*. Project WFD 82, Scotland and Northern Ireland Forum for Environmental Research, 26 pp.

Old, G.H., Packman, J.C. and Calver, A.N. 2002. State-of-the-art for biota (ecological) modelling. In J.C. Refsgaard (Ed) State-of-the-art Report on Quality Assurance in modelling related to river basin management. European Union Contract EVK2-CT2001-00097, 9-1-9-9. Published (web).

Old, G.H., Leeks, G.J.L., Packman, J.C.P., Smith, B.P.G., Lewis, S., Goodwin, T., Guymer, I., Hewitt, E.J., Holmes, M., Shepherd, W. and Young, A. 2002. Fine sediment dynamics in urban systems: The Bradford catchment. *Environment Agency (North East Region), R&D Project P2-153, 115 pp.*