

Stickleback Courtship - Fenitrothion Exposure (males with no nest)

SC= 0% of the males, FN-1= 33%, FN-50= 50%, FN-200= 90%



UK-Japan Joint Research on Endocrine Disrupters

Core projects:

1. Investigations into Reduction of Oestrogenic Activity in Wastewater and Evaluation of Biological Significance;
2. Evaluation of Endocrine Disrupting Potency of Chemicals using the Stickleback Model;
3. Mechanisms of Testis-ova Induction in Fish; and
4. Development of Methods for Detecting and Assessing Ecological Impacts of Chemicals on Wild Amphibians



UK-Japan Joint Research on Endocrine Disrupters

1999-2004 and 2005-2010



<http://www.uk-j.org/text/uk-j.html>



**Community Strategy for Endocrine Disrupters –
Short-term Actions:**

- *Establishment of a priority list of substances;*
- *Monitoring levels of suspect chemicals;*
- *Identification of vulnerable groups;*
- *International network for information exchange and co-ordination of research and testing;*
- *Communication with public and stakeholders.*

