



German North Sea Saithe Trawl Fishery

Surveillance Audit

17th-18th October 2012, Hamburg & Cuxhaven, Germany

Following certification of this fishery, we are now continuing the process of annual surveillance audits of the fishery. These audits have two principal functions:

1. To review any changes in the management of the fishery, including regulations, key management or scientific staff, or stock evaluation
2. To evaluate the progress of the fishery against any Conditions of Certification raised during the Main Assessment

During the audit, or at separate meetings, we shall be speaking with representatives of the fishery and fishery management organisations. We expect to carry out meetings on **17th & 18th October 2012**.

Meetings will be held at **Hamburg & Cuxhaven** and attended by Audit Team members as below (team member details are summarised overleaf).

Jim Andrews	Coordinator / L/A	On site
Mike Pawson	P1	On site
Jim Andrews	P2	On site
Rainer Thomas	P3	On site

Should you have any information on this fishery that you feel should be considered in the assessment, please advise us. We may be available to meet with stakeholders as appropriate. If you would like to arrange a meeting, please advise us, ideally by **1700 GMT on 10th October 2012** of:-

- a) your name and contact details
- b) your association with the fishery
- c) the issues you would like to discuss (in order for us to arrange appropriate representation)
- d) where and when you would like to meet

If you wish to provide comment at any stage of the assessment process the MSC have provided a template for stakeholders to complete and submit their comments. This can be downloaded from the following link:

<http://www.msc.org/documents/scheme-documents/forms-and-templates/msc-template-for-stakeholder-input-into-fishery-assessments/view>

The contact details for Moody Marine are:

Dr Jim Andrews
 Lead Assessor
 E-mail: james.andrews@intertek.com
 Tel: +44(0)845-880-2540
 Mob: +44(0)7908-225865

September 2012

Intertek Moody Marine
 Merlin House
 Stanier Way
 The Wyvern Business Park
 Derby. DE21 6BF



Team membership (in alphabetical order):

Jim Andrews

Jim is a marine biologist with over 20 years' experience working in marine fisheries and environmental management. He currently works as an independent fisheries and marine environmental consultant. His previous experience includes running the North Western and North Wales Sea Fisheries Committee as its Chief Executive from 2001 to 2005, and previously working as the SFC's Marine Environment Liaison Officer. During this time he was responsible for the regulation, management and assessment of inshore finfish and shellfish stocks along a 1,500km coastline. He has an extensive practical knowledge of both fisheries and environmental management and enforcement under UK and EC legislation. Jim has formal legal training & qualifications, with a special interest in the policy, governance and management of fisheries impacts on marine ecosystems. He has worked as an assessor and lead assessor on more than 20 MSC certifications within the UK, in Europe and in India since 2007. In 2008 he worked with the MSC and WWF on one of the pilot assessments using the new MSC Risk Based Assessment Framework. Jim has carried out numerous MSC Chain of Custody assessments within the UK.

Dr Michael Pawson.

Mike Pawson recently retired as senior fisheries advisor at Cefas, Lowestoft, after 39 years carrying out biological research and providing scientific advice to Defra, the EC and other national and international organisations on fish stock abundance (marine teleosts, elasmobranches, salmonids and eels), technical conservation measures and fisheries management regulations, and on related monitoring, sampling, survey and research programmes. Between 1974 and 1980, he initiated and led acoustic surveys for blue whiting and mackerel, in L. Turkana, Kenya, and trawl surveys in the North Sea (1975-1979), and then spent 1 year working as an UNESCO Expert in Ichthyology in Tripoli, Libya. From 1980 to 1990, Mike designed and managed MAFF's coastal fisheries programme, implementing biological sampling, trawl surveys, a fishermen's logbook scheme and socio-economic evaluation of sea bass fisheries, and between 1990 and 2000 he led the Cefas Western demersal team, providing analytical assessments and management advice for 12 finfish stocks. During this time he was co-ordinator of the Anglo-French English Channel Fisheries Study Group (1989-1997) and chairman of the ICES Southern Shelf Demersal Stock Assessment Working Group (1996-98), and subsequently chaired the ICES Seabass Study Group (2000-04) and Elasmobranch Study Group (2001-02). He has initiated and managed EU-funded multi-national projects on methods for egg-production stock biomass estimation, bio-geographical identity of English Channel fish stocks, bio-economic modelling of Channel fisheries, development of assessment methods for elasmobranches, marine recreational fishing in Europe etc.

Mike has provided scientific evaluation, quality assurance and advice to several national and EC-funded projects on fisheries biology, monitoring and assessment, and one of his major roles over the last 15 years has been peer-reviewing papers, reports and manuscripts in preparation. Since 2002, Mike directed and managed the assessment of salmon and eel stocks in England and Wales and provided scientific advice on their conservation. All of Mike's work has been published in refereed Journals, in ICES and EC working group reports, and in contract reports.

Rainer Thomas

Rainer is a fisheries biologist with over 25 years' experience in marine and freshwater fisheries research and management in Germany, Suriname, Nigeria and Indonesia. He has worked on stock assessments in the North Atlantic and Baltic Sea for both pelagic and demersal species, as well as participating in international multi-disciplinary research cruises. In Suriname, Nigeria and Indonesia he worked with universities and the national Governments to design an oceanography institute building and to develop fish stock assessment procedures, and to implement aquaculture techniques between 1981 and 1992. From 1992 until 2003 he worked on fisheries and environmental research projects (e.g. herring migration) at the University of Kiel, and lectured in training courses on fish stock assessment procedures to postgraduate students. He acted as liaison officer for

Intertek Moody Marine
Merlin House
Stanier Way
The Wyvern Business Park
Derby. DE21 6BF



the diplomatic formalities for the German Research vessels at the Institute of Marine Science (IFM Kiel today GEOMAR) and was responsible for the logistics of the research cruises.

More recently he has been working as a freelance consultant providing advice on aquaculture management within the EU.

Intertek Moody Marine
Merlin House
Stanier Way
The Wyvern Business Park
Derby, DE21 6BF