



Loughs Agency Annual Report and Accounts 2005

For the Period Ended December 2005

North/South Body



Foras Thuaidh/Theas

a Cross Border body

Loughs Agency

Annual Report and Accounts

for the period ended 31 December 2005

Laid before the Northern Ireland Assembly and both houses of the Oireachtas in accordance with the North/South Co-operation (Implementation Bodies) (Northern Ireland) Order 1999 Schedule 1, Annex 2, Part 7, Paragraphs 1.3 and 2.6

12 October 2007



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Chairmans Introduction

I am pleased to present the Annual Report for 2005 which sets out the major achievements of the organisation and challenges met during the year.

I take this opportunity to thank my Board colleagues, officials at our Sponsoring Departments, the Department of Communications Marine and Natural Resources; the Department of Agriculture and Rural Development; the North/South Ministerial Council, Departments of Finance and the staff of the Loughs Agency whose advice and support contribute so much to the development of our services.

I look forward to continuing to work in partnership with our stakeholders to deliver the goals of the Agency and sustainable fisheries and marine resources of the Foyle and Carlingford Areas for the benefit of all.

Peter Savage
Chairman

Chief Executive's Overview

Significant progress was made in the preparation of the Bills, which will amend the Agency's primary legislation to facilitate the development and regulation of aquaculture in the Foyle and Carlingford Areas. As part of this process the Agency undertook a public consultation on its draft implementation plan for the regulation of aquaculture in Lough Foyle. Further preparation for this responsibility included the development of carrying capacity models for both Loughs. This project known as the SMILE www.ecowin.org/smile project will provide models for Strangford, Belfast and Larne Loughs as well as Foyle and Carlingford and is being undertaken in partnership with DARD, Institute of Marine Research (Portugal), Plymouth Marine Laboratory and CSIR (South Africa) and will provide an important tool for the development of sustainable oyster and mussel fisheries in the Loughs.

In this area the Agency secured funding, from the European Regional Development Fund through INTERREG IIIA Programme, administered by the Environment and Heritage Service on behalf of the Department of Environment, for the purchase and deployment of 4. Monitoring buoys, which together with 2 currently deployed will measure nutrient levels and other parameters in the Loughs to populate the models and provide a sound scientific basis for the management of the Loughs. This funding measure also supported the Agency in the upgrading of its patrol vessel in Carlingford Lough to a 13m RIB and the provision of a new fish counter at Omagh on the River Strule. This facility was constructed in partnership with Omagh District Council and Rivers Agency.

The development of the Agency's management regime for the salmonid stocks of the catchments continues with further work on the genetics programme being commissioned and the development of a pre fisheries abundance model for salmon stocks in the Foyle Area being initiated in partnership with DARD, Marine Institute, University of Glasgow and the Institute National de la Recherche Agronomique France. The stocks of salmon in the Foyle Area continue to exceed conservation limits with the highest number recorded (8,500) since the fish counter on the River Finn was installed in 2000 some 2,000 in excess of the average.

Work to rebuild the stocks in the Carlingford Area continues and gained support for the EEA Cohesion Fund for the provision of a counter on the Clanrye River at Newry and for the reinstatement of 7 instream habitat units on the upper reaches of the river. Similar work will also be funded from this source on the River Deelee in Co Donegal. Other reinstatement works were undertaken throughout the catchments as part of the Agency's conservation and protection programme.

Marine tourism development was progressed with the preparation of a draft strategy and action plan for the development of marine tourism and leisure in the Lough Foyle and Carlingford Lough areas and the Agency provided funding to support the preparations for the European Celtic Maritime Festival which will occur in May & June 2006 on the north coast of the island and in Lough Foyle. It is anticipated that this area of work will be greatly enhanced by the implementation of the recently finalised review of the staffing structure that will allow the deployment of experienced staff in this important area.

The Agency's education programme continued to develop around the interpretive centre "Riverwatch" with approximately 10,000 visitors recorded during the year. Many of them

participated in the outreach programmes such as Adopt a stream, hatchery in the classroom, Vital Signs (www.vitalsignsireland.org). A pilot programme was also successfully completed in partnership with the Youth Justice Agency with four young men whose risk of reoffending was reduced from high to low.

Other events held in 2005 included a very successful angling fair at the Agency's HQ in March with more than 4,000 attending and in August Europe's only "saltwater fly fishing and lure festival" was held in Carlingford. The Angling Academy for young people was held in both areas with more than 100 participating with many catching their first fish.

I would like to thank the Board for their support and the staff of the Agency without their expertise, professionalism and commitment in their efforts none of this would be possible.

RJ Derick Anderson
Chief Executive

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Mission Statement

The Loughs Agency aims to provide sustainable social, economic and environmental benefits through the effective conservation, management, promotion and development of the fisheries and marine resources of the Foyle and Carlingford Areas.

Objectives

The principal objectives of the Agency in the Foyle and Carlingford Areas are:-

- To conserve and protect the salmon and inland fisheries of the Foyle and Carlingford Areas;
- To manage and develop the salmon and inland fisheries of the Foyle and Carlingford Areas;
- To promote the development of Lough Foyle and Carlingford Lough for commercial and recreational purposes;
- To licence and develop aquaculture;
- To develop marine tourism;
- To pursue increased efficiency and continuous improvement in the delivery of services to all customers;
- To ensure the efficient, effective, and economic utilisation of resources available to the Agency.

See appendix 1 for outturn against objectives.

Board Membership 2005

Mr Peter Savage	- Chairperson
Lord Cooke of Islandreagh	- Vice Chairperson
Mr Jack Allen	
Mr Dick Blakiston-Houston	
Mr Francis Feely	
Dr Patrick Griffin	
Ms Siobhan Logue	
Mr Joseph Martin	
Miss Jacqui McConville	
Mr Tarlach O’Crosain	
Mr Andrew Ward	

The Board met on seven occasions during 2005 as follows:

- | | |
|----------------------|--|
| • 23rd February 2005 | Agency Headquarters Prehen |
| • 20th April 2005 | Agency Headquarters Prehen |
| • 24th June 2005 | Holy Trinity Heritage Centre Carlingford |
| • 8th September 2005 | City Hotel Armagh |
| • 13th October 2005 | Silver Birch Hotel Omagh |
| • 16th November 2005 | Four Seasons Hotel Carlingford |
| • 9th December 2005 | Agency Headquarters Prehen |

Minutes of the above meetings are available on the Agency web site www.loughs-agency.org

Foyle and Carlingford Area Advisory Forum

At its first meeting the NSMC - FCILC sector asked the Board to bring forward proposals for establishing consultation mechanisms with relevant interest groups in the Foyle and Carlingford Areas. The NSMC subsequently agreed to the establishment of the Foyle and Carlingford Area Advisory Forum through a selection process independent of the Agency to critique and advise the Agency in relation to its main strategic objectives:-

- Conservation and Protection
- Development of Aquaculture
- Development of Inland fisheries
- Development of Marine Tourism
- Customer Service

Ministerial approval was given for an extension to the term of the current membership to run to the end of December 2005.

During the period of this report the following meetings of the Forum were held:

24th February 2005 Silver Birch Hotel Omagh topics discussed included Marine Tourism Study, River Status Reports & SMILE Carrying Capacity Model.

6th September 2005 Silver Birch Hotel Omagh topics discussed included: Fish Kills on the River Roe and Clanrye, Control of Draft & Drift Net Regulations, Genetics Report & Bonamia in Lough Foyle.

Staffing

The Body continued to recruit its full complement of permanent staff whilst the organisational structure and grading of several posts is currently under review. The Department of Finance's Business Development Service carried out a further review in early 2005 and the recommendations are being considered by the sponsoring Departments and the Departments of Finance and it is anticipated that the new grading and structure will be in place during 2006.

Staff Development

Training and development continued to command high priority with in the agency and course provided included Disability Awareness, Management Development, SAGE and a number of staff were supported with further education courses as part of their continuous development. Also towards the end of 2005 a Health and Safety Officer was appointed and commenced a series of accredited training courses.

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Information Technology

Phase one of the Agency's web site www.loughs-agency.org was completed and went live at the end of 2005 and has already proved a very useful tool for the dissemination of information to the tourist and local angler. Also in a move to make information more accessible to the general public it is planned to move from the current format of annual reporting with an appendix of data tables to further develop the site in 2006 with phase two and publish "status reports" and scientific data that will provide more meaningful and up to date information on the main rivers and loughs.

Education and Interpretive centre "Riverwatch"

The "Riverwatch" Interpretive Centre welcomed 9,030 visitors through its doors during 2005. There was a noticed increase in visitors from community organisations and the general public. Relations with schools and community organisations have been expanded and enriched through offering exciting educational and active outreach schemes. We have continued to maintain links with other local tourist attractions and organisations such as Derry Visitor and Convention Bureau and the Harbour Museum, Toucan One Cruises etc, and have participated in maritime events such as the Foyle Maritime Festival and the Foyle Regatta. In Carlingford, we held an Angling Awareness seminar & workshop for accommodation providers to enable them to better meet the needs of visiting anglers. Riverwatch has also collaborated with the Youth Justice Agency to offer young offenders the opportunity to complete their reparation orders through accessing our facilities and services.

Our outreach portfolio includes "Salmon In the Classroom", "Alevin Release", "Adopt A Stream", "Vital Signs", "Big Draw", "Festival of Science" and a week long youth angling programme through National Fishing Week in the Summer. The outreach projects complement the key messages in the visitor centre and the work of the Agency.

The combination of the visitor centre and the outreach portfolio offers stakeholders the opportunity to learn about their maritime and riverine resources and take positive action in their communities for the improvement and protection of the local waterways and in enhancing the social, economic and environmental opportunities they provide.

Fisheries Management and Development

Salmon Management and Development

Background

The management regime operating for salmon in the Foyle Catchment is unique in the North East Atlantic and was established by the Foyle Fisheries Commission following the Report by PF Elson and ALW Tuomi, "The Foyle Fisheries, New Basis for Rational Management" published in 1975. The strategy has been refined in the intervening period using the most up to date technology and latest scientific knowledge including a full review of escapement targets by the Agency's Scientific Advisors in 1997. For further details on these strategies and information the Agency utilises in managing fisheries please refer to previous Annual Reports. There follows a brief update on the information collected in 2005.

Audit Points

Commercial Catches

The commercial fishery catches in 2005 were slightly up on the 2004 figure. Draft net catches were again good while the drift nets were down on previous years average. There was no extension to the season as insufficient numbers of salmon had passed Sion Mills counting facility by the key dates. However, both end of season Conservation Limits and Management Targets were exceeded. Catches are detailed in tables 4 & 5 & 6 in Appendix 2.

Fish Counters

There were break-ins at two of the counter sites in 2005, Sion Mills and the Owenkillew/Glenelly and the counting equipment was vandalised. As a result there are incomplete data for the year and figures from both sites are therefore underestimates. Even with these problems the River Mourne and tributaries exceeded the Conservation Limit and Management Targets set for the end of the season. The counts recorded for the River Roe were up on 2004 while the River Finn which failed to meet its Conservation Limits and Management Targets in 2004 had the highest recorded number of fish since the counting site commenced operation. The Faughan had a good year and exceeded the 2004 count. The Agency accessed Interreg III funding and in partnership with Omagh District Council have constructed a new weir with fish counter facilities at Omagh on the River Strule. In addition the Agency also gained support from the EEA Cohesion Fund for the provision of a counter on the Clanrye River at Newry. It is planned to have this up and running in the spring of 2006. Results from these new facilities may be found in Tables 2 & 3 in Appendix 2.

Angling

The percentage of anglers making a return on their logbooks in 2005 was up on previous years returns at 26% and is encouraging that this figure is increasing annually from the 2002 return of 15% and a return in 2004 of 21%. The reported catch was adjusted to allow for unreported returns and these figures are shown in Tables 10, 11 & 12 in Appendix 2. The adjusted number of salmon caught were up on that of 2004 and 2003 but a little lower than the 2002 season.

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Redd Counts

Weather conditions are all important when counting redds. The identification of redds in flood situations where the increase in suspended solids inhibits visibility and further difficulties are caused by the high water flows flattening the mounds of gravel created by redding action thus when clearer conditions return no visible evidence of the redd remains. In 2005 however, conditions for redd counting were excellent and it is believed a relatively accurate count was achieved. The count was one of the highest recorded in several years confirming that good numbers of fish survived to spawn. Details may be seen in Table 1.

Electrofishing

In 2005 a total of 528 sites were semi-quantitatively electrofished within the Foyle and Carlingford areas. 428 sites surveyed were within the Foyle system and 100 sites within the Carlingford system.

Within the Foyle system the average number of salmon fry present at each site was 20 with an average of 6 trout fry present at each site.

Within the Carlingford system the average number of salmon fry present at each site was 2 with an average of 3 trout fry present at each site.

A review of electrofishing sites will be conducted prior to the 2006 season to ensure that representative sites continue to be surveyed and that annual fully quantitative electrofishing sites are chosen to monitor the effects of potential habitat improvement works.

Coded Wire Tagging (CWT)

The Coded Wire Tagging programme continued in 2005 on the Rivers Finn and Faughan. CWT is undertaken for a number of reasons including the collection of biological data on the smolt run, to highlight the areas where returning adult salmon from the Rivers Finn and Faughan are exploited and to provide a minimum estimate of marine survival. Information on smolts tagged in 2004 and caught as returning adults in the 2005 season will be presented in the 2006 Report and on the Loughs Agency website when available.

The Marine Institute collates the recapture data from the tagging programme. For fish tagged in any year there is a lag of 2 years before the recapture data is available.

From 2005 the Loughs Agency have used Coded Wire Tagging machines purchased with funds secured under the INTERREG IIIA programme.

All micro-tagged fish have had their adipose fin removed (small fin between dorsal fin and tail), if any fisher catches a salmon or grilse without this fin a bounty is payable on the return of the fish head to Loughs Agency Headquarters in Prehen, please include location and date fish was caught, length, weight and scale sample.

Table 1 Numbers of smolt tagged on River Finn 2002-2005

Year	Number of Smolts Tagged	Mean Age	Mean Length (cm)	Mean Weight (g)
2002	690	2+	12.5	19.8
2003	2252	2+	12.7	20.2
2004	773	2+	12.2	18.0
2005	390	2+	12.9	20.5

Table 2 Recapture data from River Finn CWT programme. Note lag in data due to length of time spent at sea and length of time needed to collate data.

Year Tagged	Year Recaptured	Numbers Recaptured	Recapture Location
2002	2003	10	Donegal, Foyle area, North Coast, Mayo, Galway
	2004	1	River Finn
2003	2004	25	Donegal, Foyle area, Mayo, Kerry, River Finn
2004	2005	8	Greencastle and River Finn

Table 3 Numbers of smolt tagged on River Faughan 2003-2005

Year	Number of Smolts Tagged	Mean Age	Mean Length (cm)	Mean Weight (g)
2003	1582	2+	14.9	33.5
2004	1875	2+	13.4	24.6
2005	1658	2+	13.3	23.6

Table 4 Recapture data from River Faughan CWT programme. Note lag in data due to length of time spent at sea and length of time needed to collate data.

Year Tagged	Year Recaptured	Numbers Recaptured	Recapture Location
2003	2004	12	Greencastle, Burtonport, Malin Head, Belmullet and Torr Head
2004	2005	16	Greencastle, Malin Head, Donegal and Galway Bay

Instream Works

The Agency was successful in accessing EEA cohesion funds in conjunction with DCAL and the Fisheries Conservancy Board for N Ireland in 2005. This has facilitated habitat enhancement works aimed at rebuilding stocks in the Carlingford Area and to continue with extensive in-stream reinstatement on the upper reaches of the Clanrye River in addition to the provision of a fish counter in the lower reaches. Seven sections were chosen and the majority of the work was completed by 31st December 2005 with some additional planting, fencing and tree revetment remaining to be completed in 2006. The consultant engineers have finalised a design for the fish counter site and consultations with Rivers Agency were progressed and approval received. It is intended to finalise access and commence works in the spring of 2006. Similar work will also be funded from this source on the River Deelee in Co Donegal. Other reinstatement works were undertaken throughout the catchments as part of the Agency's conservation and protection programme.

Conservation

The development of the Agency's management regime for the salmonid stocks of the catchments continues with further work on the genetics programme being commissioned and the development of a Pre-Fisheries Abundance (PFA) model for salmon stocks in the Foyle Area being initiated in partnership with DARD, Marine Institute, University of Glasgow and the Institute National de la Recherche Agronomique France in October 2005.

Coarse Fisheries Management and Development

Background

Coarse fishing is of particular importance in the Carlingford area, the Agency continued to work with Newry and Mourne District Council and tourism interests to develop and promote the canal. Significant potential for development also exists in the Foyle Area and elsewhere in the Carlingford Area. The fisheries on the Baronscourt Lakes are already very important, as is the River Strule at its confluence with the River Fairywater.

Shellfish Management and Development

Background

The weekly shore monitoring program in Lough Foyle was continued throughout 2005. Boat monitoring was carried out periodically in both Carlingford Lough and Lough Foyle as a comparison to the shore samples. The baseline data being recorded during these sample runs will be used to assess fluctuations in local environmental variables and these values can then be cross-referenced with reproductive periods and growth rates of the shellfish in the Loughs.

As well as the above water quality records the Agency continued the programmes of water and shellfish sampling within the Lough for statutory sampling programs operated by DARDNI and the Marine Institute. This included taking water samples for estimations of phytoplankton abundance and identification of toxic algal blooms. The water samples for these programs are taken weekly from sites within Lough Foyle and Carlingford and forwarded to the relevant authorities for examination. Mussel samples

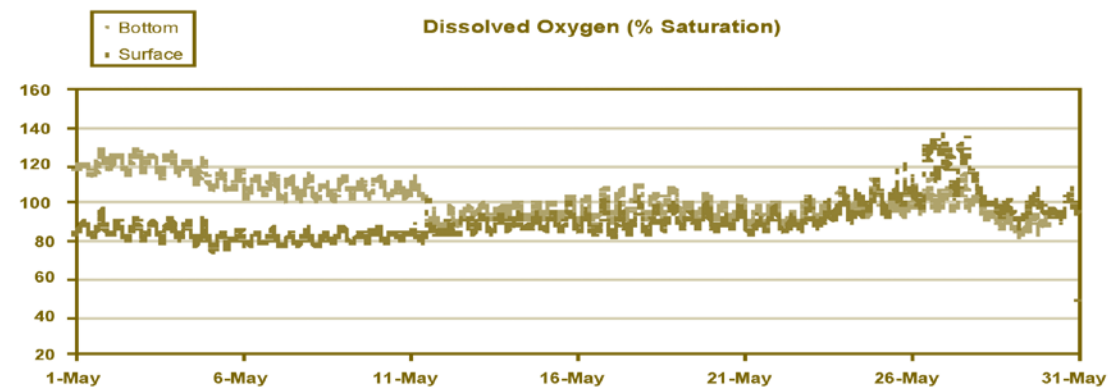
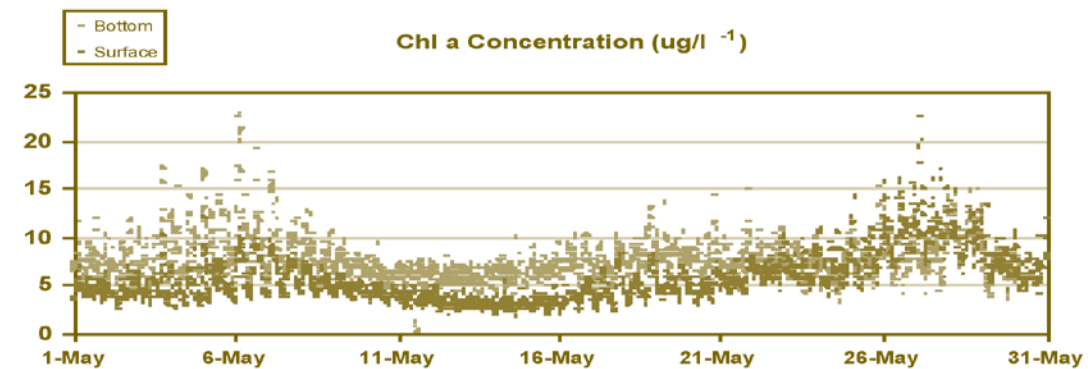
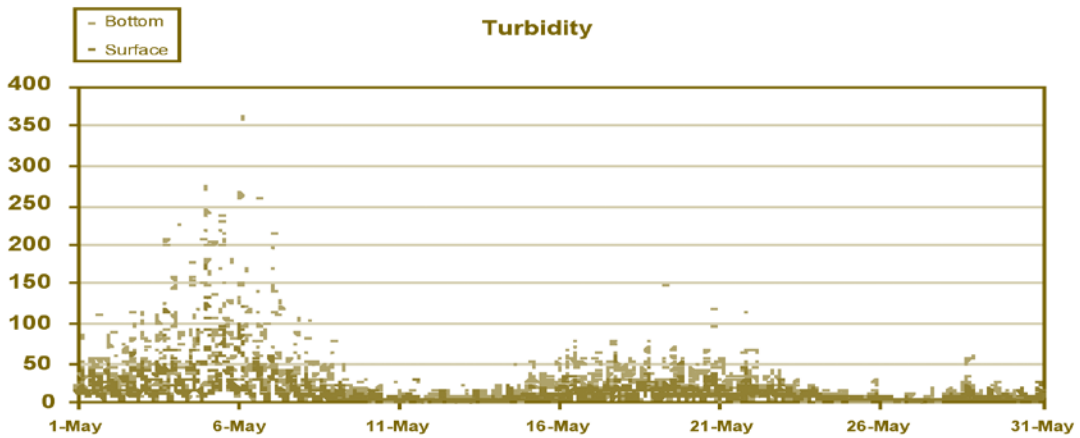
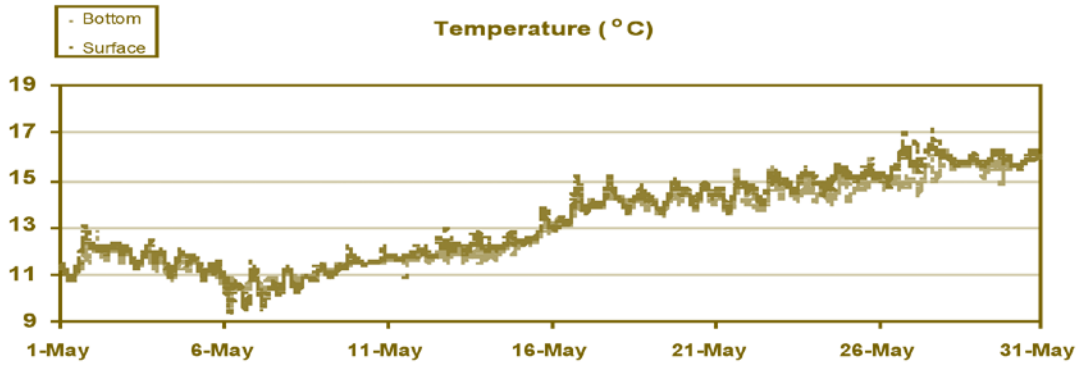
were also taken on a monthly basis from the Loughs and forwarded to the relevant departments for classification for toxic algal concentrations.

Significant progress was made in the preparation of the Bills, which will amend the Agency's primary legislation to facilitate the development and regulation of aquaculture in the Foyle and Carlingford Areas. As part of this process the Agency undertook a public consultation on its draft implementation plan for the regulation of aquaculture in Lough Foyle. Further preparation for this responsibility included the development of carrying capacity models for both Loughs. This project known as the SMILE project will provide models for Strangford, Belfast and Larne Loughs as well as Foyle and Carlingford and is being undertaken in partnership with DARD, Institute of Marine Research (Portugal), Plymouth Marine Laboratory and CSIR (South Africa) and will provide an important tool for the development of sustainable oyster and mussel fisheries in the Loughs.

The Agency also secured funding from Interreg IIIA for the purchase and deployment of four additional environmental monitoring systems, which together with two currently deployed will measure nutrient levels and other parameters in the Loughs to populate the models and provide a sound scientific basis for the management of the Loughs. This funding measure also supported the Agency in the upgrading of its patrol vessel in Carlingford Lough to a 13 metre Rigid inflatable Boat (RIB) which will be used to support these programmes.

The chlorophyll and nutrient monitoring program commenced in 2004 was continued in 2005. This program involved water samples from 12 sites within Lough Foyle and the River Foyle being sampled on a monthly basis. Chlorophyll and nutrient samples allow estimates of productivity to be made and will allow the records from the environmental monitoring systems to be cross checked as a calibration or quality control measure. The program is being run in collaboration with DARD Aquatic Science Research Division and Queens University Belfast, who will process samples and determine results.

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Conservation and Protection of Fisheries

Enforcement of the Fisheries Acts and Regulations remains a primary function of the Loughs Agency staff. Details of Loughs Agency seizures are presented in tables 20 & 21.

Following the major fish kill in 2004 on the River Strule in which over 700 adult salmon were killed the Agency introduced an emergency regulation to bring forward the beginning of the close season in the River Strule and its tributaries to 13 September. The redd count for the tributaries upstream of the kill was very satisfactory during the subsequent spawning season and proved an indicator of the success of this measure. The emergency regulation was therefore revoked by the Foyle Area and Carlingford Area (Close season for angling (Amendment) Regulations 2005 returning the beginning of the close season to 21st October and as indicated earlier electrofishing confirmed this success. One other regulation made in 2005 was the Foyle and Carlingford Licensing of Fishing Engines (Amendment) Regulation 2005 which prescribed the licence fees for the 2006 season.

Loughs Agency would wish to acknowledge the substantial assistance given by DARD, the Garda Síochána and the Police Service for Northern Ireland in the enforcement of the Fisheries Acts in the Loughs Agency area. Also particular thanks to the private river watchers who, often in very difficult circumstances and on a voluntary basis, provide additional protection on their fisheries to the benefit of all. This help is very much appreciated by the Board of the FCILC, the Loughs Agency and its staff.

Water Quality

The Agency continues to be a statutory consultee regarding developments that have the potential to impact on the riverine environment either from a water quality or physical habitat aspect. This includes discussions with the Forest Service and various forestry bodies regarding possible impact of proposed planting schemes, Roads Service regarding new river crossings and road schemes, Water Service regarding sewage and water abstraction schemes, Planning Service regarding new developments, Environment and Heritage Service regarding discharge consents, their quality and possible impact, and Rivers Agency regarding drainage and watercourse management issues, including habitat reinstatement works.

The Agency believes that its ongoing strategy of targeting catchments that appear to be stressed for its Proactive Pollution Prevention Programme is both sound and beneficial to these catchments, the base information for this strategy is primarily sourced from the qualitative electro-fishing surveys carried out each year and to a lesser extent from the habitat update programme and the redd count surveys.

The Agency purchased aeration equipment, and deployed it during the summer months in the River Strule in the Cappagh area, where in five of the last six years fish mortalities had occurred, interestingly no fish deaths were noted throughout this period. The Agency has also invested in portable aeration equipment; this will enable it to install this equipment in areas that oxygen levels are critical at short notice and hopefully avoid fish dying due to lack of oxygen. This equipment forms part of the Agency's emergency pollution response facility that includes the ability to clean up and/or contain minor oil and chemical spills.

Throughout the Foyle and Carlingford areas there were two fish kills during 2005 in July 2005 a substantial fish kill occurred on the tidal reach of the River Roe following which over 100 adult salmon and a similar number of sea trout were recovered and one minor kill on a tributary of the Clanrye River.

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Marine Tourism

The Agency was given the function of the development of marine tourism under the British Irish Agreement. To begin with, an "Audit of the Fisheries-based Recreation and Leisure Resource of both the Foyle and Carlingford Areas" was completed and this formed the basis for consultation with interest groups and the preparation of a 5 year development plan for the Foyle and Carlingford Areas. Then building onto this a further joint study of Marine Leisure in both Areas in co-operation with the North West and Eastern Regional Cross Border Groups was completed in 2005 and this will be consulted widely on, in 2006. This will allow the Agency to move forward in this new area of responsibility and it is proposed to recruit a Development Director and Marine Tourism Officer to roll out the Agency's proposals in both the Foyle and Carlingford Areas.

Some of the marine tourism initiatives the Agency funded or participated in during 2005 were as follows:

- Europe's only Saltwater Fly & Lure Fishing festival in Carlingford,
- Foyle Days a celebration of Maritime Heritage,
- J24 & Oyster Pearl yacht racing hosted by with the Dundalk and Carlingford yacht club,
- Carlingford's first bird watching weekend "Birds around Carlingford Bay"
- Blue Fin Tuna Survey off the North Coast of Ireland and the potential for "Big Game" Tourist Angling
- Celtic European Festival of the Sea in partnership with North West Rural Development

GLOSSARY

Bacteriology	Refers to bacteria
Benthic surveys	Surveys of the sea bed
Biotoxins	Toxins produced by certain species of algae
Coarse fish	Fish such as roach, rudd, bream, perch, pike, tench etc.
Egg deposition	The number of eggs deposited by the adult fish
Electrofishing	A technique employing electricity to capture fish. It does this through specialised equipment producing an electric charge which allows fish within an area to be stunned, and caught unharmed.
Eyed ova	Developmental stage of a salmon/trout egg where the eyes of the young fish become visible.
Macro-invertebrates	Insects found in streams
Spawning escapement	The number of fish left to spawn at the end of the season.
Salmonids	Trout and salmon.

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Appendix 1

OBJECTIVE	UPDATE
1. To conserve and protect the salmon and inland fisheries of the Foyle and Carlingford Areas.	
KEY ACTIVITY	
1.1 Management Information	
1.2 Habitat protection & Improvement	
1.3 Enforcement	
1.4 Education	
1.5 Provide information and advice in relation to the Foyle and Carlingford Bill	
PERFORMANCE TARGET	
1.1.1 Provide validated adult recruitment figures from the fish counters on the Rivers Roe, Faughan, Mourne, Owenkillew, Camowen, Culdaff and Finn by December 2005.	Validated counts provided - work on this needs continual review
1.1.2 Survey 340 electro-fishing sites by the end of September 2005.	Complete
1.1.3 Review genetic monitoring programme and establish sampling regime by April 2005.	1st stage complete report published. 2nd stage to commence shortly with the recruitment of a research assistant to work in the genetics lab at QUB
1.1.4 Review and extend coarse fishery surveys October 2005.	Not achieved - lack of staff resources
1.1.5 Initiate development of Pre Fisheries Abundance model by April 2005.	This project is now underway with the recruitment of a French PhD student Guillaume Dauphin
1.1.6 Complete aerial digital photographic surveys of the freshwater Foyle and Carlingford catchments by September 2005.	On hold pending further investigation and the development of new software.
1.1.7 Continue with the programme of sampling in the commercial salmon fisheries to establish temporal and spatial variances in the exploited populations.	Achieved - samples collected for the 2005 season
1.2.1 Identify areas that will benefit from habitat improvement schemes and prepare associated business plans by March 2005.	Achieved

1.2.2 Commence work on the habitat improvement schemes in May 2005.	Achieved Works initiated on the Rivers Faughan, Roe, Clanrye & Deele
1.2.3 Proactively promote pollution prevention by presence on rivers and carry out 1,500 premises visits.	Achieved
1.2.4 Respond to all pollution reports within 8 hours of notification.	Achieved
1.2.5 Evaluate the losses to fish stocks caused by pollution incidents and follow-up with prosecution where appropriate.	Achieved
1.2.6 Specify fisheries protection requirements for forestry, engineering, and other works affecting the riverine environment of the Foyle and Carlingford Areas, and respond within 21 days of consultation.	91% Achieved
1.3.1 Provide 120 days at sea protection in Lough Foyle and area seaward of Lough Foyle and check licences of 100% of boats observed fishing.	60% Achieved due to mechanical breakdown and poor weather conditions
1.3.2 Provide 40 days at sea protection in Carlingford Lough.	Achieved
1.3.3 Check 3,600 angling licences and logbooks in the Foyle and Carlingford Areas between 1st March and 20th October.	75% achieved
1.3.4 Check 100% of operational netsmen's log books during the commercial season.	Achieved
1.3.5 Check 100% of licensed salmon dealers once per week between 1st March and 31st October.	Achieved
1.4.1 Increase visitor numbers to the "Riverwatch" interpretive centre by 10% on visits in 2004.	Achieved
1.4.2 Encourage 20 groups of Riverwatch clients to use the 'adopt a stream' programme to improve their local stream/river habitat.	80% achieved
1.5.1 Respond to requests for information and advice in relation to the Foyle and Carlingford Bill within the deadlines set, and attend the Committee Stage of the Bill	Achieved & Ongoing

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OBJECTIVE	
2. To Develop the recreational fisheries of the Foyle and Carlingford Loughs	
KEY ACTIVITY	
2.1 Stock Improvement	
2.2 Provide Leadership to the development	
2.3 Development of infrastructure and facilities	
2.4 Product development	
2.5 Marketing and the provision of information	
2.6 Facilitate the coordination of services to recreational fishermen	
2.7 Increase accessibility of recreational fisheries	
2.8 Training	
PERFORMANCE TARGET	
2.1.1 Establish a stock improvement working group by February 2005	Deferred until 2007 - staff resources
2.1.2 Identify two novel fisheries to the Areas and introduce angling development programme for them by December 2005	Not Achieved - lack of staff resources
2.2.1 Establish a key stakeholder group by February 2005	Deferred to 2007 - staff resources
2.2.2 Appoint a Director of Development by February 2005	Deferred to 2006 - delay with staffing review
2.2.3 Prepare a communication and promotional strategy by June 2005	Delayed now due 2006 - staff resources - delay in staffing review
2.3.1 Compile a GIS layer identifying all current physical infrastructure by June 2005	Deferred to 2006 - staff resources - delay in staffing review
2.3.2 Identify and secure resources for the development of physical infrastructure and their maintenance	Deferred to 2007 - staff resources - delay in staffing review
2.3.3 Increase the numbers of salmon beats available to accommodate an 8% increase in visitor anglers	Interreg Application withdrawn - deferred - staff resources

2.4.1 Establish mechanisms for customer feedback by October 2005	Email database created for customer feedback & information
2.4.2 Establish links with other activity based tourism sponsors by June 2005	Achieved
2.4.3 Establish an educational awareness programme for schools in respect of recreational fisheries	Achieved
2.5.1 Commission a "one stop shop" website by February 2005 for the recreational fisheries areas	Ongoing - delayed due to map licence costs.
2.5.2 Increase visiting anglers to the Foyle and Carlingford areas by 5%	Achieved
2.5.3 Develop a quality assurance award for the recreational fisheries by December 2005	Deferred until 2007 - staff resources
2.6.1 Provide a centralised booking system for angling visitors through the web site	Deferred to 2007
2.6.2 Develop an advice and support service to service providers to angling visitors	Achieved through seminars for hospitality providers and guide/ghillie training
2.7.1 Identify areas for the development of access to fisheries to provide a 10% increase in those currently available by June 2005.	Deferred to 2006
2.7.2 Increase the level of disabled access points by 10% by December 2005.	Deferred - Audit of facilities & access to commence in 2006 availability of assessors
2.8.1 Undertake a training needs analysis for those servicing visiting anglers by April 2005.	Achieved
2.8.2 Undertake a training programme for those involved in the selection and appraisal of projects.	Achieved

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OBJECTIVE	
3 To licence and develop aquaculture	
KEY ACTIVITY	
3.1 Put into practice those parts of Implementation Plan required prior to the enactment of the Foyle and Carlingford Fisheries Bill.	
3.2 Provide information and advice in relation to the Foyle and Carlingford Fisheries Bill.	
3.3 Implement the recommendations of the Infrastructure Study for the Promotion and Development of Aquaculture.	
PERFORMANCE TARGET	
3.1.1 Further develop monitoring programme to provide scientific basis for the management and implementation of the provisions of the forthcoming Primary Legislation.	Achieved - auto telemetry monitoring buoys deployed in the Foyle and Carlingford Loughs
3.1.2 Continue consultation on the proposals for developing sustainable aquaculture in Lough Foyle and Carlingford Lough and undertake a CLAMS assessment by September 2005.	Achieved & ongoing
3.1.3 Finalise a development plan for aquaculture within 9 months of the enactment of the Primary Legislation.	Delayed awaiting legislation
3.2.1 Respond to requests for information and advice in relation to the Foyle and Carlingford Bill within the deadlines set, and attend the Committee Stage of the Bill.	Achieved & Ongoing
3.2.2 Progress the recommendations of the Infrastructure Study and source funding required to develop the Headquarters at Prehen and Carlingford and provide suitable additional management facilities.	Withdrawn "care and maintenance" & delay in legislation

OBJECTIVE	
4 To develop marine tourism	
KEY ACTIVITY	
4.1 Develop a strategic plan for the development of marine tourism in consultation with other interested agencies and organisations.	
4.2 Commence the implementation of the marine tourism strategy.	
PERFORMANCE TARGET	
4.1.1 Develop a strategy for the development of marine tourism in the Foyle and Carlingford Areas, including the identification of potential partnerships, any proposals for funding and targets for its implementation, by June 2005.	Delayed until 2006 - staff resources
4.2.1 Commence the implementation of the marine tourism strategy by September 2005.	Draft of report prepared workshop to be arranged to agree final report

OBJECTIVE	
5 To pursue increased efficiency and continuous improvement in the delivery of services to all customers	
KEY ACTIVITY	
5.1 The provision of information and services to customers developed to a high standard, and tailored to customer requirements.	
5.2 To maintain and improve human resources within the Agency, in order to ensure a high level of customer service.	
5.3 Targeting Social Need and Equality Obligations (section 75 NI Act 1998)	
PERFORMANCE TARGET	
5.1.1 Respond to all correspondence received within 15 working days.	97% Achieved

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5.1.2 Provide timely, relevant and accurate information to Sponsoring Departments, FCILC Board, Advisory Forum and North South Ministerial Council Secretariat in order to meet specified deadlines.	Achieved
5.1.3 Regularly review and update material held on the Agency's website.	Achieved
5.1.4 Complete the recruitment of the 2nd Advisory Forum by March 2005.	Extension given to current forum recruitment deferred to 2006
5.2.1 Implement the recommendations of the Training Needs Analysis and arrange training and development opportunities including equality training for all staff.	Partially achieved to be completed in 2006
5.2.3 Consider nTSN when planning, delivering and evaluating all activities and review nTSN action plan by December 2005 and provide timely quarterly updates to sponsor Departments.	Achieved
5.3.1 Throughout the year promote and maintain equal opportunities awareness in all activities.	Achieved
5.3.2 Implement and promote the key recommendations derived from the Agency's outreach and dissemination strategy.	Deferred staff resources
5.3.3 Review and update where necessary the Agency's Risk Management Strategy at least on a quarterly basis.	Achieved and ongoing

OBJECTIVE	
6 To ensure the efficient, effective and economic consumption of resources available to the Agency.	
KEY ACTIVITY	
6.1 Ensure optimal use of Agency resources, and that all expenditure complies with relevant guidance.	
PERFORMANCE TARGET	
6.1.1 Ensure compliance with DAO's and applicable financial guidance North and South	Achieved
6.1.2 Comply with provisions of the Loughs Agency's Financial Memorandum.	Achieved
6.1.3 Inform Sponsoring Departments of any budgetary changes in a timely manner.	Achieved
6.1.4 Live within our resources budget and show we provide value for money.	Achieved

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Appendix 2 Fisheries Conservation Protection and Management Statistics

Table 1 Area Spawning Counts 1996/97 - 2005/06

	Rivers	Elson	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06
*	Camowen	708	748	278	209	32	214	131	660	571	767	1072
	Culdaff	0	74	45	31	0	42	0	24	12	0	32
	Deele	422	106	67	69	16	72	66	80	89	0	52
	Dennett	266	112	0	58	0	78	31	67	67	11	174
*	Derg	734	641	516	553	119	541	467	849	536	58	498
*	Drumragh	666	60	153	117	80	147	150	545	321	473	519
	Faughan	590	572	0	84	53	87	233	673	441	501	766
^	Finn	844	752	552	357	117	159	137	234	101	149	343
*	Glenelly	370	234	66	26	0	28	0	31	0	0	312
*	Mourne	338	18	17	0	0	0	0	0	0	0	0
*	Owenkillev	750	244	337	93	0	138	112	68	3	0	389
^	Reelan	126	366	241	203	87	245	154	377	350	410	341
	Roe	1222	1247	0	169	136	383	186	630	672	43	844
*	Strule & Tribs	710	Nil	0	0	0	0	0	0	0	0	12
	Totals	7746	5174	2272	1969	640	2134	1667	4238	3163	2412	5354
*	Mourne System	4276	1945	1367	998	231	1068	860	2153	1431	1298	2802
^	Finn System	970	1118	793	560	204	404	291	611	451	559	684

The Figures relate to Dr. Elson's "Estimated Spawner Requirements"

(The Foyle Fisheries : New Basis for Rational Management. Elson and Tuomi. Table 14)

Table 2: Foyle Area Fish Counter Data 1989 - 2005

Year	Faughan	Sion Mills	Glenelly/ Owenkillew	Roe	Finn
1989	8287				
1990	6458				
1991	4301	7987			
1992	7357	7420			
1993	8655	17978			
1994	7439	19908			
1995	10838	7547			
1996	13297	8978			
1997	3525	7047			
1998	3077	9599			
1999	*	6514			
2000	2551	4690			
2001	1518	6250	2742	3265	3311
2002	4288	12991	4543	5459	5768
2003	3097	12129	1908	4086	6461
2004	2,855	10,270	99	1,922	3,778
2005	4,245	9,397	1,269	2,917	8,571

*Counter out of order for the 1999 season

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Table 3: Foyle Area Fish Counter Data 2005

Month	No. of fish >45cm				
	Mourne	Finn	Roe	Faughan	Owenkillew
January	40	16	5	-9	21
February	-14	3	10	37	1
March	1	164	13	41	22
April	-19	125	9	10	-19
May	59	623	28	57	-9
June	3352	4335	321	144	207
July	3439	1386	425	757	399
August	1593	1419	1066	2285	608
September	711	308	730	104	39
October	--	150	202	71	--
November	97	26	89	463	--
December	138	16	19	285	--
Total	9397	8571	2917	4245	1269

Minus figures early in the year a result of previously spawned salmon kelts migrating back out to sea.

Table 4 Foyle Area Weekly Catches of Salmon and Grilse By Commercial Engines 2005

Week Ending	Drift Nets Sea Only		Drift Nets Redcastle to Sea		Drift Nets Culmore to Redcastle		Draft Nets River Foyle & River Roe		Totals	
	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.
18-Jun	127	329	552	1290	14	32	2120	4017	2813	5668
25-Jun	229	580	1158	2907	15	30	1385	2634	2787	6152
02-Jul	239	609	1202	2827	55	134	2417	4863	3913	8432
09-Jul	354	957	1299	3099	29	70	1779	3756	3461	7882
16-Jul	431	1145	1282	3282	32	84	1486	3425	3231	7936
23-Jul	572	1467	2386	6213	69	171	1303	3115	4330	10966
30-Jul	456	1275	2770	7527	120	304	1653	4054	4999	13160
06-Aug	--	--	--	--	--	--	--	--	--	--
13-Aug	--	--	--	--	--	--	--	--	--	--
20-Aug	--	--	--	--	--	--	--	--	--	--
27-Aug	--	--	--	--	--	--	--	--	--	--
Totals	2408	6363	10649	27145	334	824	12143	25864	25534	60195

Table 5 Foyle Area Annual Catches of Salmon and Grilse By Various Classes of Commercial Fishing Engines 1997 - 2005

Class of Fishing Engine	Annual Catch (Nos.) of Salmon & Grilse								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
Drift Nets : Sea Only	5509	7539	2792	3628	2169	5262	3382	2246	2408
Drift Nets : Lough & Sea	18840	22717	12097	17339	10739	22556	11846	10143	10649
Drift Nets : Lough Only	7058	1040	508	1366	592	1033	513	411	334
Draft Nets : River Foyle & River Roe	12556	11141	7893	10339	9476	11917	16991	9490	12143
Fixed Engines :	--	--	--	--	--	--	--	5	--
Londonderry Fishery	--	--	--	--	--	--	--	--	--
TOTALS	43963	42437	23290	32672	22976	40768	32732	22295	25534

Table 6 Foyle Area Average Annual Catches of Salmon and Grilse for each Class of Commercial Fishing Engine 1997 - 2005

Class of Fishing Engine	1997	1998	1999	2000	2001	2002	2003	2004	2005
Drift Nets : Sea Only	290	377	147	202	121	310	188	173	161
Drift Nets : Lough & Sea	248	288	153	228	141	289	154	147	150
Drift Nets : Lough Only	642	95	56	171	74	129	73	59	48
Draft Nets : River Foyle & River Roe	246	227	184	220	220	277	347	421	213
Fixed Engines	--	--	--	--	--	--	--	5	--

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Table 7 Number of Commercial Licences Issued 1997 - 2005

Class of Licence	1997	1998	1999	2000	2001	2002	2003	2004	2005
Drift Nets : Sea Only	19	20	19	18	18	17	18	13	15
Drift Nets : Lough & Sea	76	79	79	76	76	78	77	69	71
Drift Nets : Lough Only	11	11	9	8	8	8	6	6	7
Draft Nets : River Foyle	50	48	42	46	42	43	50	51	57
River Roe	1	1	1	1	1	--	--	--	--
Fixed Engines	--	--	--	--	--	--	--	1	--

Table 8 Proportion of Foyle Area Net Catch Taken By Various Classes of Fishing Engines 1997 - 2005

Class of Fishing Engine	Proportion of Foyle Area Net Catch								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
Drift Nets : Sea Only	12.5	17.8	12.8	11.1	9.4	12.9	10.3	10.1	9.4
Drift Nets : Lough & Sea	42.9	53.4	55.4	53.1	46.7	55.4	36.2	45.5	41.7
Drift Nets : Lough Only	16.0	2.5	2.3	4.2	2.6	2.5	1.6	1.8	1.3
Draft Nets : River Foyle & River Roe	28.6	26.3	29.5	31.6	41.3	29.2	51.9	42.58	47.6
Fixed Engines :	--	--	--	--	--	--	--	0.02	--
Londonderry Fishery:	--	--	--	--	--	--	--	--	--

Table 9 Purchases of Rod Caught Salmon March - April 30th 1991 - 2005

Year	No. of Salmon Purchased
1991	149
1992	172
1993	73
1994	483
1995	167
1996	129
1997	195
1998	186
1999	124
2000	170
2001	39
2002	118
2003	85
2004	151
2005	38

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Table 10

2003		ROD CATCH RETURNS (SALMON & GRILSE) 2005												Totals					
		March		April		May		June		July		August		September		October		Month Not Recorded	
		No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.
CAMOWEN	-	-	1	2	5	-	-	9	12	5	12	40	67.7	37	80	-	-	84	178.7
CLANRYE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0
CULDAFF	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	1	2
DEELE	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	1	3
DENNETT	-	-	-	-	-	1	1	-	-	2	5.4	1	5	2	5	-	-	6	16.4
DERG	15	36	26	59	8	23	42	104	79	94	209	73	158	27	15	-	-	324	743
DRUMRAGH	-	-	-	-	2	2	3	5	-	7	19	-	-	10	19	-	-	22	45
FAUGHAN	-	-	52	112	24	59.7	85	165	187	168	384	196	517	110	286	1	5	822	1891
FINN	36	104	135	396	181	528	370	758	155	150	356	53	104	4	11	-	-	1084	2576
FOYLE	4	11	2	5.4	-	-	10	18	12	4	8	2	5	1	3	-	-	35	71.4
GLENELLY	2	6	-	-	-	-	1	2	-	7	21	25	85	17	59	10	16	52	173
MOURNE	7	21	63	136	31	111	209	387	304	186	440	178	504	70	218	13	48	1048	2433
OWENKILLEW	2	5	12	42	-	-	2	3	5	12	25	21	64	16	47	2	5	67	198
REELAN	1	1	2	5	-	-	4	13	7	14	21	1	3	15	36	7	6	44	93
ROE	2	6	24	70	3	8	10	24	62	128	43	123	274	74	240	-	-	309	873
STRULE	2	4	7	15	7	18	16	32	51	117	46	89	24	45	80	2	5	186	400
WHITEWATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
River not Recorded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS	71	194	324	842.4	258	754.7	753	1512	831	1685	735	1712.4	696	1834	416	1159	-	4084	9693.5

Table 11

Table 11		ROD CATCH RETURNS (TROUT) 2005																							
		March		April		May		June		July		August		September		October		Recorded		Totals					
		No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.		
CAMOWEN	-	-	1	1	-	-	1	1	8	2	1	0.5	1	1	-	-	-	-	-	-	-	-	14	6	
CLANRYE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CULDAFF	-	-	-	-	-	-	-	-	2	4	1	2	-	-	-	-	-	-	-	-	-	3	6	6	
DENNETT	-	-	-	1	0.5	1	0.5	3	3	2	3	1	2	1	-	-	-	-	-	-	-	13	5	5	
DERG	-	-	-	-	-	-	-	-	6	5	-	-	-	-	-	-	-	-	-	-	-	6	5	5	
DRUMRAGH	-	-	-	1	0.5	1	1	-	1	1	1	1	-	-	-	-	-	-	-	-	-	4	3	3	
FAUGHAN	-	-	-	4	2	17	10	117	51	21	18	10	6	3	-	-	-	-	-	-	-	213	95	95	
FINN	-	-	-	-	-	5	5	1	15	18	2	1	-	-	-	-	-	-	-	-	-	23	24	24	
FOYLE	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	2	2	2	
GLENELLY	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	2	1	1	
MOURNE	-	-	-	2	1	3	1	4	2	1	-	-	1	3	-	-	-	-	-	-	-	12	8	8	
OWENKILLEW	-	-	-	-	-	-	-	-	1	0.5	-	-	-	-	-	-	-	-	-	-	-	1	1	1	
REELAN	-	-	-	-	-	2	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	3	1	1	
ROE	-	-	-	-	-	2	1	29	7	2	6	2	-	-	-	-	-	-	-	-	-	44	33	33	
STRULE	-	-	1	1	8	7	2	1	6	3	4	3	3	2	-	-	-	-	-	-	-	25	18	18	
WHITEWATER	-	-	3	1	2	1	1	-	4	5	13	14	10	16	-	-	-	-	-	-	-	33	38	38	
River not recorded	4	1	-	-	3	3	1	6	3	3	1	-	1	1	-	-	-	-	-	-	-	15	5	5	
TOTALS	4	1	5	3	23	11	35	21	163	64	111	69	52	35	24	27	-	-	-	-	-	413	229	229	

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Table 12 Angling Returns 2005

	2005
Number of Licences Issued	9629
Total Number of Returns Received	2482
Returns as a Percentage of all Licences Issued	0.26
Number of "Nil" Returns	436
Nil Returns as a Percentage of all Returns	0.18
Number of Salmon and Grilse Reported Caught	
Actual Reported Catch	4084
Adjusted for Unreported Catch	7612
Average Number of Salmon and Grilse Caught per Return	1.65
Number of Sea Trout Caught	
Actual Reported Catch	413
Adjusted for Unreported Catch	770
Average Number of Sea Trout Caught per Return	0.17

Table 13: Distribution of Rod Licences 2005

Place of Residence	Season Adult & Juvenile	Endorsement	14 Days	3 Days	Coarse Adult & Juvenile
Foyle & Carlingford Area	4026	1489	15	326	172
Rest of NI	435	2730	9	368	32
Rest of ROI	50	201	2	84	9
Total	485	2931	11	452	41
England	31	34	37	89	1
Scotland	6	4	7	25	~
Wales	1	~	~	~	~
I o M	2	~	~	2	~
Total	40	38	44	116	1
Spain	1	~	4	~	~
Austria	1	1	2	~	~
Belgium	~	1	2	~	~
Denmark	~	~	~	2	~
France	4	2	3	59	~
Germany	2	~	2	8	~
Italy	~	~	~	~	~
Netherlands	1	~	1	4	~
Poland	~	~	~	~	~
Switzerland	1	~	~	~	~
Sweden	~	~	~	~	~
Estonia	~	~	~	1	~
Norway	~	~	1	~	~
Total	10	4	15	74	0
Australia	~	~	~	~	~
Canada	1	~	~	~	~
Japan	~	~	~	~	~
Africa	~	~	~	~	~
America	~	2	5	1	~
New Zealand	~	1	~	~	~
Total	1	3	5	1	0
Overall Total	4562	4465	90	969	214

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Table 14 Number of Draft Consents to Discharge Considered 2003 - 2005

Nature of Effluent	2003	2004	2005
Sewage Treatment	27	50	77
Sandwashing/Quarry	4	2	2
Landfill	1	3	2
Industrial	1	1	23
Fish Farm	0	1	0
Storm Water	11	13	11
Peat Abstraction	0	0	0
Dumping at Sea	1	0	0
Vehicle Wash	1	2	2
Filling Station/Oil Distribution	0	1	0
Food Processing	0	0	1
Totals	46	73	118

Table 15 Number of Consents to Discharge an Effluent Issued 2003 - 2005

Nature of Business	2003	2004	2005
Sewage Treatment	24	60	48
Sand washing/Quarry	2	2	1
Landfill	4	4	0
Industrial	4	3	8
Fish Farm	0	1	0
Storm Water	12	11	19
Vehicle Wash	1	2	1
Filling Station/Oil Distribution	1	2	1
Food Processing	0	0	1
Totals	48	85	79

**Table 16 Details of Sampling of Effluents Londonderry & Carlingford Areas
2003, 2004 & 2005**

Nature of Effluent	Number of Samples Taken			Number of Samples found to be satisfactory			Number of Samples Found to be unsatisfactory		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Farm Wastes	20	14	12	0	0	0	20	14	12
Sewage	4	3	5	0	0	0	4	3	5
Trade Wastes	2	3	3	0	0	0	2	3	3
Others	0	0	1	0	0	0	0	0	1
Totals	26	20	21	0	0	0	26	20	21

Table 17 Details of Sampling of Effluents Merville Area 2003-2005

Nature of Effluent	Number of Samples Taken			Number of Samples found to be satisfactory			Number of Samples Found to be unsatisfactory		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Farm Wastes	3	4	2	0	0	0	3	4	2
Sewage	2	3	2	0	0	0	2	3	2
Trade Wastes	0	1	0	0	0	0	0	1	0
Totals	5	8	4	0	0	0	5	8	4

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Table 18 Water Pollution Control Inspections & Pollution Incidents Londonderry 2003-2005

Nature of Effluent	Number of Inspections Made but no Pollution seen			Number of Pollution incidents			Number of warnings issued		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Agricultural Wastes	1107	1309	1297	73	56	52	59	42	39
Sewage	194	274	198	27	14	26	9	5	6
Industrial Trade Wastes	79	39	48	16	37	29	12	23	22
Oil Discharges	42	27	33	2	4	7	2	4	3
Others	27	21	15	4	3	3	4	3	3
Totals	1449	1670	1591	122	114	117	86	77	73

Table 19 Water Pollution Control Inspections Moville Area 2003-2005

Nature of Effluent	Number of Inspections Made but no Pollution seen			Number of Pollution incidents			Number of warnings issued		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Agricultural Wastes	341	407	324	12	14	19	11	10	16
Sewage Wastes	36	37	28	21	16	22	2	3	2
Industrial & Trade	32	29	41	2	3	6	0	3	5
Waste Discharges	-	-	-	-	-	-	-	-	-
Totals	409	473	398	35	33	47	13	16	23

Table 20 Details of Prosecutions 2005

Nature of Offence	Charges Initiated By					
	Agency Staff		PSNI		Garda Síochána	
	Successful	Unsuccessful	Successful	Unsuccessful	Successful	Unsuccessful
1 Angling without a licence	9	-	-	-	-	-
2 Angling during close time	1	-	-	-	-	-
3 Angling in prohibited area	3	-	-	-	-	-
4 Unlawful angling	16	-	-	-	-	-
5 Possession of gaff or illegal instrument	-	-	-	-	-	-
6 Snatching offences	4	2	-	-	-	-
7 Trespass on a Several Fishery	-	-	-	-	-	-
8 Using a net in a prohibited area	3	-	-	-	-	-
9 Possession/use of unlawful net	9	1	-	-	-	-
10 Fishing a net during close or suspended period	3	-	-	-	-	-
11 Assaulting/impeding an authorised person	8	3	-	-	-	-
12 Unlawful possession of fish	9	-	4	-	-	-
13 Using a boat/vehicle as an aid to an offence	2	-	1	1	-	-
14 Exceeding breaking strain	-	-	-	-	-	-
15. Permitted deleterious matter to enter a river	1	-	-	-	-	-
16 Caused deleterious matter to enter a river	1	-	-	-	-	-
17 Salmon dealing offences	-	-	-	-	-	-
18 Erect/make use of a fixed engine	1	-	-	-	-	-
19 Failure to provide name / false details	5	-	-	-	-	-
Total Charges	75	6	5	1	-	-

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Table 21 2005 Seizures

Engines	Nets	Landing net	Rods & Reels	Boats	Dinghies	Gaffs	Fish
FCILC	107	3	9	15	1	0	112
PSNI	0	0	1	0	0	0	14
Garda	2	0	0	0	0	0	0
Angling Clubs	9	0	3	0	0	0	0
Totals	118	3	13	15	1	0	0

Table 22 Rod Licences 2005

Description	2005 No. of Licences	2005 Licence Duty
Season	2933	£45461.50
Adult Coarse	152	£2356
Juvenile	1619	£3238
Juvenile Coarse	59	£118
Endorsement	4796	£4796
Fourteen - Day	95	£712.50
3 Day	1125	£3937.50
Totals	10779	£60619.50

Table 23 Angling Permits 2005

Type of Permit	2005 No.	2005 £
River Foyle	45	£900
River Foyle Juvenile	3	£6
River Finn	163	£3260

Table 24 Net Licences 2005

Description of Licence	2005		
	No. of Licences Sold	£ Licence Fee	£ Licence Duty Paid
Draft (River Foyle)	57	£173	£9,861
Draft (Fixed)	-	-	-
Draft (River Roe)	-	-	-
Draft (Culdaff Estuary)	-	-	-
Drift (Lough Foyle)	7	£244	£1,708
Drift (Lough & Sea)	71	£266	£18,886
Drift (Sea)	15	£244	£3,660
Totals	150	£927	£34,115

Table 25 Salmon Dealers Licences 2005

Residence of Dealer	No. of Licences Issued 2005
Republic Of Ireland	7
Northern Ireland	17
Totals	24



Gníomhaireacht Na Lochanna Tuarascáil Bhliantuil 2005

Ag Cuimsiú na Tréimhse 31 Nollaig 2005

GNÍOMHAIREACTH NA LOCHANNA

Tuarascáil Bhliantúil agus Cuntais

don tréimhse dar chríoch 31 Nollaig 2005



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Aguisín 1 Táirgeacht os coinne Spriocanna

Aguisín 2 Staitisticí Caomhnaithe, Cosanta agus Bainistithe Iascaigh

RÉAMHRA AN CHATHAOIRLIGH

Tá lúchair orm an Tuarascáil Bhliantúil do 2005, ina leagtar amach príomhéachtaí na heagraíochta agus dúshláin a bhí os ár gcoinne le linn na bliana, a chur i láthair.

Tapaím an deis seo le buíochas a ghabháil le mo chomhghleacaithe Boird, feidhmeannaigh ár Ranna Coimircíochta, An Roinn Cumarsáidí, Muirí agus Acmhainní Nádúrtha; An Roinn Talmhaíochta agus Forbartha Tuaithe; An Chomhairle Aireachta Thuaidh/Theas, na Ranna Airgeadais agus foireann Gníomhaireacht na Lochanna ar chuir a gcomhairle agus a dtacaíocht a oiread sin le forbairt ár seirbhísí.

Tá mé ag dréim le leanstan den obair i gcomhpháirtíocht lenár bpáirtithe leasmhara le cuspóirí na Gníomhaireachta a bhaint amach agus le hacmhainní inbhuanaithe iascaigh agus muirí Cheantair an Fheabhail agus Chairlinne a sholáthar le leas gach duine.

Peter Savage
Cathaoirleach

FORBHREATHNÚ AN PHRÍOMHFHEIDH MEANNAIGH

Rinneadh dul chun cinn suntasach in ullmhú na mBillí, a leasóidh reachtaíocht phríomhúil na Gníomhaireachta le forbairt agus rialúchán dobharshaothraithe i gCeantair an Fheabhail agus Chairlinne a éascú. Mar chuid den phróiseas seo, rinne an Ghníomhaireacht comhairliúchán poiblí ar a dréachtphlean forfheidhmithe do rialúchán dobharshaothraithe i Loch Feabhail. Chuimsigh ullmhúchán breise don fhreagracht seo forbairt eiseamláirí acmhainn iompair don dá Loch. Soláthróidh an tionscadal seo, ar a dtugtar an próiseas MIELE www.ecowin.org/smile, eiseamláirí do Loch Cuain, Loch Laoi agus Loch Latharna le cois Loch Feabhail agus Loch Cairlinne, agus táthar á ghabháil de láimh i gcomhpháirtíocht le RTFT, an Institiúid Taighde Mhuirí (An Phortaingéil), Saotharlann Mhuirí Plymouth agus CSIR (An Afraic Theas), agus cuirfidh sé uirlis thábhachtach ar fáil d'fhorbairt iascaigh inbhuanaithe oisrí agus diúilicíní sna Lochanna.

Sa réimse seo, fuair an Ghníomhaireacht maoiniú ó Chiste Forbraíochta Réigiúnaí na hEorpa trí Chlár INTERREG IIIA, a riarann an tSeirbhís Comhshaoil agus Oidhreachta ar son Roinn an Chomhshaoil, le 4 bhulla Monatóireachta a cheannacht agus a úsáid, a thomhasfaidh, in éineacht leis an dá bhulla atá in úsáid faoi láthair, na leibhéil chothaitheach agus paraméadair eile atá sna Lochanna leis na heiseamláirí a phobalú agus le bonn maith eolaíochta a sholáthar do bhainistíocht na Lochanna. Bhí an beart maoinithe seo fosta ina chuidiú ag an Ghníomhaireacht a hártach patróil ar Loch Chairlinne a uasghrádú go BCI 13m agus áiritheoir nua éisc a sholáthar ar an tSruithail ag an Ómaigh. Tógadh an áis seo i gcomhpháirtíocht le Comhairle Ceantair na hÓmaí agus Gníomhaireacht na n-Aibhneacha.

Tá forbairt chóras bainistíochta na Gníomhaireachta do stoic bhradán agus bhreac na ndobharcheantar ag leanstan ar aghaidh agus coimínisiúnaíodh tuilleadh oibre ar an chlár géineolaíochta agus tionscnaíodh forbairt eiseamláirí líonmhaireachta réamhiascaigh do stoic bhradán i gCeantar an Fheabhail i gcomhpháirtíocht le RTFT, an Institiúid Mhuirí, Ollscoil Ghlaschú agus Institute National de la Recherche Agronomique France. Leanann na stoic bhradán i gCeantar an Fheabhail de bheith níos mó ná na teoirainneacha caomhantais, agus an líon is airde a taifeadadh (8,500), ó suiteáladh an t-áiritheoir éisc ar an Fhinn sa bhliain 2000, 2,000 thar an mheán.

Tá an obair ag dul ar aghaidh leis na stoic i gCeantar Chairlinne a atógáil agus fuarthas tacaíocht ó Chiste Comhtháthaithe EEA do sholáthar áiritheora ar an Clanrye ag lúr Cinn Trá agus d'athchóiríú 7 n-aonad gnáthóige insrutháin ar réimsí uachtaracha na habhna. Maoiníofar a leithéid eile d'obair ón fhoinsé seo ar an Daoil i gCo. Dhún na nGall. Gabhadh oibreacha eile athchóirithe de láimh ar fud na ndobharcheantar mar chuid de chlár caomhantais agus cosanta na Gníomhaireachta.

Tugadh forbairt turasóireachta muirí chun cinn le hullmhúchán dréachtstraitéise agus plean gníomhaíochta d'fhorbairt turasóireachta muirí i gceantair Loch Feabhail agus Loch Cairlinne agus chuir an Ghníomhaireacht maoiniú ar fáil mar thacaíocht leis na hullmhúcháin d'Fhéile Mhuirí Cheilteach na hEorpa a bheas ann i Mí na Bealtaine agus Mí Mheithimh 2006 ar chósta thuaidh an oileáin agus i Loch Feabhail. Réamh-mheastar go bhfeabhsófar an réimse seo oibre go mór le linn fhorfheidhmiú an athbhreithnithe a tugadh chun críche le déanaí ar an struchtúr sholáthar foirne a cheadóidh imlonnú foirne a bhfuil taithí acu sa réimse thábhachtach seo.

D'fhorbair clár oideachais na Gníomhaireachta leis thart fán ionad léirmhínteach "Riverwatch" ar taifeadadh amuigh is istigh ar 10,000 cuairteoir chuige i rith na bliana. Ghlac an iomad acu páirt sna cláir fhor-rochtana mar Glac Sruthán i gCúram, Gollann sa tSeomra Ranga, Comharthaí Ríthábhachtacha (www.vitalsignsireland.org). Críochnaíodh treoirchlár rathúil i gcomhpháirtíocht leis an Ghníomhaireacht Ceartais don Óige le ceathrar fear óg inar laghdaíodh an baol go ndéanfadh siad athchion ó bhaol ard go baol íseal.

I measc imeachtaí eile a eagraíodh i 2005 bhí aonach slatiascaireachta ag CC na Gníomhaireachta i Mí Mharta ar ar fhreastail níos mó ná 4,000 duine, agus i Mí Lúnasa eagraíodh "féile fhlaidireacht agus bhaoite sáile" amháin na hEorpa i gCairlinn. Eagraíodh an Acadamh Slatiascaireachta do dhaoine óga sa dá cheantar agus ghlac níos mó ná 100 duine páirt ann. Mharaigh go leor acu sin a gcéad iasc.

Ba mhaith liom buíochas a thabhairt don Bhord ar son a dtacaíochta agus d'fhoireann na Gníomhaireachta, nó níorbh fhéidir cuid ar bith de seo a chur i gcrích gan an saineolas, gairmiúlacht agus tiomantas a léirigh siad ina n-iarrachtaí.

RJ Derick Anderson
Príomhfheidhmeannach

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RÁITEAS BUNCHUSPÓRA

Is aidhm do Ghníomhaireacht na Lochanna tairbhí inbhuanaithe, sóisialta, geilleagracha agus comhshaoil a sholáthar trí chaomhnú, bhainistiú, chothú agus fhorbairt éifeachtach acmhainní iascaigh agus muirí Cheantair an Fheabhail agus Chairlinne.

CUSPÓIRÍ

Is iad príomhchuspóirí na Gníomhaireachta i gCeantair an Fheabhail agus Chairlinne:-

- Iascaigh bhradáin agus intíre Cheantair an Fheabhail agus Chairlinne a chaomhnú agus a chosaint;
- Iascaigh bhradáin agus intíre Cheantair an Fheabhail agus Chairlinne a bhainistiú agus a fhorbairt;
- Forbairt Loch Feabhail agus Loch Cairlinne a chothú mar gheall ar thráchtáil agus áineas;
- Dobharshaothrú a cheadúnú agus a fhorbairt;
- Muirthurasóireacht a fhorbairt;
- Éifeachtacht mhéadaithe agus feabhsú leanúnach a éileamh i soláthar seirbhísí do gach custaiméir;
- Usáid éifeachtúil, éifeachtach, gheilleagrach acmhainní atá ar fáil don Ghníomhaireacht a chinntiú.

Féach aguisín 1 do tháirgeacht os coinne spriocanna.

COMHALTAS AN BHOIRD 2005

An tUas Peter Savage	- Cathaoirleach
An Tiarna Cooke of Islandreagh	- Leasathaoirleach
An tUas Jack Allen	
An tUas Dick Blakiston-Houston	
An tUas Francis Feely	
An Dr Patrick Griffin	
Ms Siobhan Logue	
An tUas Joseph Martin	
Jacqui Iníon McConville	
An tUas Tarlach O’Crosain	
An tUas Andrew Ward	

Tháinig an Bord i gceann a chéile ar sheacht n-ócáid le linn 2005, mar a leanas:

- | | |
|-----------------------------|--|
| • 23ú Feabhra 2005 | Ceanncheathrú na Gníomhaireachta, Préachán |
| • 20ú Aibreán 2005 | Ceanncheathrú na Gníomhaireachta, Préachán |
| • 24ú Meitheamh 2005 | Ionad Oidhreachta na Tríonóide Naofa, Cairlinn |
| • 8ú Meán Fómhair 2005 | Óstán na Cathrach, Ard Macha |
| • 13ú Deireadh Fómhair 2005 | Óstán na Beithe Gile, An Ómaigh |
| • 16ú Samhain 2005 | Óstán na gCeithre Séasúir, Cairlinn |
| • 9ú Nollaig 2005 | Ceanncheathrú na Gníomhaireachta, Préachán |

Tá miontuairiscí na gcruinnithe thuas ar fáil ar láithreán gréasáin na Gníomhaireachta ag www.loughs-agency.org

Fóram Comhairleach Cheantar an Fheabhail agus Chairlinne

Ag a chéad chruinniú, d'iarr an earnáil CATT - CFCSE ar an Bhord moltaí a thabhairt chun tosaigh le meicníochtaí comhairliúcháin a bhunú le grúpaí leasmhara ábhartha i gCeantair an Fheabhail agus Chairlinne. Ina dhiaidh sin thoiligh an CATT le bunú Fhóram Comhairleach Cheantar an Fheabhail agus Chairlinne trí phróiseas comhairliúcháin a bhí neamhspléach ón Ghníomhaireacht le comhairle a thabhairt don Ghníomhaireacht maidir lena príomhchuspóirí straitéiseacha:-

- Caomhnú agus Cosaint
- Forbairt Dobharshaothraithe
- Forbairt iascaigh Intíre
- Forbairt Muirthurasóireachta
- Seirbhís do Chustaiméirí

Fuarthas cead ó na hAirí síneadh a chur le tréimhse an chomhaltais reatha go deireadh Mhí na Nollag 2005.

Le linn tréimhse na tuarascála seo tionóladh na cruinnithe seo a leanas den Fhóram:

24ú Feabhra 2005, Óstan na Beithe Gile, an Ómaigh. I measc na n-ábhar a pléadh, bhí Staidéar ar Thurasóireacht Mhuirí, Tuarascálacha ar Stádas Aibhneacha agus Eiseamláir Acmhainn Iompair MIELE.

6ú Meán Fómhair 2005, Óstan na Beithe Gile, an Ómaigh. I measc na n-ábhar a pléadh, bhí Sladanna ar Éisc ar an Ró agus Abhainn Clanrye, Rialú Rialachán d'Eangacha Tarraingthe agus Shrutheangacha, Tuarascáil ar Ghéineolaíocht agus Bonamia i Loch Feabhail

Soláthar Foirne

Lean an Comhlacht d'earcú a chion iomláin d'fhoireann bhuan agus tá athbhreithniú á dhéanamh san am i láthair ar struchtúr eagraíochtúil agus ghrádú roinnt post. Rinne Seirbhís Forbartha Gnó na Roinne Airgeadais athbhreithniú breise go luath sa bhliain 2005 agus tá na moltaí á mbreithniú ag na Ranna coimircíochta agus na Ranna Airgeadais agus meastar go mbeidh an grádú nua agus an struchtúr nua ann le linn 2006.

Oiliúint Foirne

Tugadh ardtosaíocht d'oiliúint agus fhorbairt taobh istigh den ghníomhaireacht agus i measc na gcúrsaí a cuireadh ar fáil bhí Feasacht Mhíchumais, Forbairt Bainistíochta, SAGE agus tugadh tacaíocht do chuid den fhoireann le cúrsaí breisoideachais mar chuid dá bhforbairt leanúnach. Ceapadh Oifigeach Sláinte agus Sábháilteachta amach i ndeireadh 2005 fosta agus thosaigh sé ar shraith cúrsaí oiliúna creidiúnaithe.

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Teicneolaíocht an Eolais

Críochnaíodh Céim a haon de láithreán gréasáin na Gníomhaireachta www.loughs-agency.org agus cuireadh ar an idirlíon beo é ag deireadh 2005 agus b'úsáideach amach an uirlis í i dtaca le heolas a scaipeadh ar thurasóirí agus ar shlatiascairí áitiúla de. Lena chois sin, le go mbeidh teacht níos éasca ar eolas ag an phobal, tá sé beartaithe go n-athrófar ó thuairisciú go bliantúil, mar a dhéantar faoi láthair, agus ina áit sin go gcuirfear aguisín táblaí sonraí ar fáil leis an láithreán a fhorbairt a thuilleadh i 2006 le céim a dó agus go bhfoilseofar "tuarascálacha stádais" agus sonraí eolaíochta a sholáthróidh eolas níos bríche agus níos úrnua ar na príomhaibhneacha agus na príomhlochanna.

Ionad Oideachais agus Léirmhínteach "Riverwatch"

Chuir Ionad Léirmhínteach "Riverwatch" fáilte roimh 9,030 cuairteoir i 2005. Bhí méadú suntasach le líon na gcuariteoirí ó eagraíochtaí pobail agus ón phobal i gcoitinne. Tairgeadh scéimeanna spreagúla oideachasúla gníomhacha for-rochtana agus mhéadaigh agus shaibhrigh seo an caidreamh le scoileanna agus le heagraíochtaí pobail. Choinnigh muid naisc le nithe agus le heagraíochtaí eile áitiúla ar díol spéise do thurasóirí iad, mar Oifig Cuairteoirí agus Comhdhála Dhoire, Iarsmalann an Chuain, Aistir Mhara Toucan One srl, agus ghlac muid páirt in imeachtaí eile muirí mar Fhéile Mhuirí an Fheabhail agus Rigeaite an Fheabhail. I gCairlinn, d'eagraigh muid seimineár agus ceardlann ar Fheasacht Slatiascaireachta do sholáthraithe cóiríochta a chuirfeadh ar a gcumas riar níos fearr do riachtanais slatiascairí ar cuairt. Chomhoibrigh Riverwatch fosta leis an Gníomhaireacht Ceartais don Óige le deis a thabhairt do chiontóirí óga a n-orduithe cúitimh a chríochnú trí theacht ar ár n-áiseanna agus ár seirbhísí.

Cuimsíonn ár bpunann for-rochtana "Bradáin sa tSeomra Ranga", "Scaoileadh Gilidíní", "Glac Sruthán i gCúram," "Comharthaí Ríthábhachtacha", "Líníocht Mhór", "Féile Eolaíochta" agus clár seachtaine slatiascaireachta don óige i Seachtain Náisiúnta lascaireachta sa tSamhradh. Cuireann an tionscadail fhor-rochtana leis na príomhtheachtaireachtaí san ionad cuairteoirí agus le hobair na Gníomhaireachta.

Idir an t-ionad cuairteoirí agus an phunann fhor-rochtana, tá deis ag páirtithe leasmhara foghlaim faoina n-acmhainní muirí agus abhann agus gníomhú go dearfach ina bpobail leis na huiscebhealaí áitiúla a fheabhsú agus a chosaint agus na deiseanna sóisialta, geilleagracha agus comshaoil a chuireann siad ar fáil a fheabhsú.

Bainistíocht agus Forbairt Iascaigh

Bainistíocht agus Forbairt Bradán

Cúlra

In Oirthuaisceart an Atlantaigh is sainiúil an córas bainistíochta atá i bhfeidhm do bhradáin i nDobharcheantar an Fheabhail. Cuireadh ar bun ag Coimisiún Iascaigh an Fheabhail é i ndiaidh Thuarascáil PF Elson agus ALW Tuomi, "Iascaigh an Fheabhail, Bonn Nua do Bhainistíocht Réasúnach" a foilsíodh i 1975. Athscagadh an straitéis san idirlinn agus úsáid á baint as an teicneolaíocht is úrnua agus as an eolas eolaíochta is déanaí agus athbhreithniú iomlán ar spriocanna céimsriain ag Comhairleoirí Eolaíochta na Gníomhaireachta san áireamh. Le tuilleadh sonraí ar na straitéisí seo agus eolas a mbaineann an Ghníomhaireacht úsáid as i mbainistíocht iascaigh a fháil, déan tagairt, le do thoil, do Thuarascálacha Bliantúla roimhe seo. Seo a leanas tuairisc achomair chun dáta ar eolas a bailíodh i 2005.

Audit Points

Pointí Cuntais

Baisceanna Tráchtála

Bhí méadú beag ar bhaisceanna iascaigh tráchtála i 2005 i gcomórtas le 2004. Bhí baisceanna eangacha tarraingthe maith arís ach bhí íslíú ar bhaisceanna srutheangacha i gcomórtas le blianta roimhe seo. Níor cuireadh síneadh leis an tséasúr, nó ní dheacaigh go leor bradán thar an áis chomhairimh ag Muileann an tSiáin faoi na príomhdhátaí. Sáraíodh Teorainneacha Caomhantais agus Spriocanna Bainistíochta dheireadh an tséasúir araon, áfach. Tá mionsonraí na mbaisceanna i dtáblaí 4, 5 agus 6 in Aguisín 2.

Áiritheoirí Éisc

Briseadh isteach i mbeirt de láithreáin na n-áiritheoirí i 2005, Muileann an tSiáin agus Abhainn coille/Gleann Aichle agus loiteadh an trealamh comhairimh. Dá bharr seo, tá na sonraí don bhliain neamhiomlán agus lena linn sin is gannmheastacháin na figiúirí ón dá láithreán. Ach d'ainneoin na bhfadhbanna seo sháraigh an Mhorn agus a craobh-aibhneacha na Teorainneacha Caomhantais agus na Spriocanna Bainistíochta a leagadh síos do dheireadh an tséasúir. Bhí méadú ar na comhairimh a taifeadadh don Ró i gcomórtas le 2004 agus ba ag an Fhinn, ar theip uirthi a Teorainneacha Caomhantais agus a Spriocanna Bainistíochta a bhaint amach i 2004, a bhí an líon a ba mhó éisc a taifeadadh ó tháinig an láithreán comhairimh i bhfeidhm. Bhí bliain mhaith ag an Fochaine agus sháraigh sí comhaireamh 2004. Fuair an Ghníomhaireacht maoiniú Interreg III agus i gcomhpháirtíocht le Comhairle Ceantair na hÓmaí thóg siad cora nua ar an tSruithail ar an Ómaigh. Lena chois sin, fuair an Ghníomhaireacht tacaíocht ó Chiste Comhtháthaithe EEA do sholáthar áiritheora ar an Chlanrye ag lúr Cinn Trá. Tá sé beartaithe go mbeidh seo ar obair in earrach na bliana 2006. Is féidir teacht ar thorthaí ó na háiseanna nua seo i dtáblaí 2 & 3 in Aguisín 2.

Slatiascaireacht

B'airde ceatadán na slatiascairí, 26%, a thug torthaí a leabhar tuairisce i 2005, ná mar a bhí sé i mblianta roimhe seo agus is ábhar spreagtha é go bhfuil an figiúr seo ag

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méadú go bliantúil ó thuairisc 2002, 15%, agus thuairisc 2004, 21%. Coigeartaíodh an bhaisc a tuairiscíodh le torthaí nár tuairiscíodh a chur san áireamh agus taispeántar na figiúirí seo i dTáblaí 10, 11 agus 12 in Aguisín 2. Bhí líon coigeartaithe na mbradán a maraíodh ní b'airde ná 2004 agus 2003 ach rud beag ní b'ísle ná séasúr 2002.

Comhairimh Log Sceite

Is ríthábhachtach dálaí aimsire agus loig sceite á gcomhaireamh. Is deacair loig sceite a aithint i ndálaí tuile nuair a choisceann méadú soladach ar fuaidreamh feicseanacht. Bíonn deacrachtaí breise ann, nó is féidir le sruthanna arda uisce na cairn ghairbhéil, a chruthaítear nuair atá loig sceite á ndéanamh, a leacú; nuair a bhíonn dálaí níos soiléire uisce arís ann, mar sin de, ní léir go raibh an log sceite riamh ann. I 2005, áfach, bhí dálaí ar fheabhas ann do chomhaireamh log sceite agus creidtear go bhfuarthas comhaireamh measartha beacht. Bhí an comhaireamh ar na comhairimh a b'airde a taifeadadh le roinnt blianta agus dearbhaíonn seo gur mhair líon mór iasc le sceitheadh. Is féidir sonraí a fheiceáil i dTábla 1.

Leictri-iascaireacht

I 2005 leictri-iascadh 528 láithreán san iomlán go leathchainníochtúil taobh istigh de cheantair an Fheabhail agus Chairlinne. Rinneadh suirbhé ar 428 láithreán i gcóras an Fheabhail agus 100 láithreán i gcóras Chairlinne.

Ar an mheán bhí 20 ghilidín bradáin agus 6 ghilidín bric ag gach láithreán i gcóras an Fheabhail.

Ar an mheán bhí 2 ghilidín bradáin agus 3 ghilidín bric ag gach láithreán i gcóras Chairlinne.

Déanfar athbhreithniú ar láithreáin leictri-iascaireachta roimh shéasúr 2006 lena chinntiú go leantar de dhéanamh suirbhé ar láithreáin ionadaíocha agus go dtoghtar láithreáin leictri-iascaireachta go bliantúil atá go hiomlán cainníochtúil le monatóireacht a dhéanamh ar iarmhairtí oibreacha féideartha feabhsaithe gnáthóg.

Clibeáil Sreinge Códaithe (CSC)

Leanadh den chlár Chlibeáil Sreinge Códaithe i 2005 ar an Fhinn agus ar an Fhochaine. Tabhartar faoi CSC ar roinnt fáthanna, agus bailiú sonraí bitheolaíochta ar sheach-chonair na ngéiteog, aibhsiú na n-áiteanna a saothraítear bradáin lánfhásta ag pilleadh ar an Fhinn agus ar an Fhochaine agus soláthar íosmheastacháin ar rátaí marthanais mhuirí san áireamh. Cuirfear eolas ar ghéiteoga a clibeáladh i 2004 agus a gabhadh agus iad ina n-éisc lánfhásta ag pilleadh i séasúr 2005 i láthair i dTuarascáil 2006 agus ar láithreán gréasáin na Gníomhaireachta nuair a bheas an t-eolas ar fáil. Sainscagann an Institiúid Mhuirí na sonraí athghabhála ón chlár clibeála. Bíonn idirlinn 2 bhliain ann ó chlibeáltar éisc i mbliain ar bith go raibh na sonraí athghabhála ar fáil.

Ó 2005 bhain Gníomhaireacht na Lochanna úsáid as innill Chlibeáil Sreinge Códaithe a ceannaíodh le hairgead a fuarthas faoi chlár INTERREG IIIA. Baintear an eite shaille de gach iasc a mhicri-chlibeáltar (eite bheag idir eite an droma agus an ruball). Má mharaíonn iascaire ar bith bradán nó maighreán gan an eite seo, íoctar deontas, ach cloigeann an éisc a chur chuig Ceanncheathrú Ghníomhaireacht na Lochanna, Préachán, an áit agus an dáta ar maraíodh an t-iasc, an fad, an meáchan agus eiseamláir lainne.

Tábla 1. Líon na ngéiteog a clibeáladh ar an Fhinn 2002-2005

Bliain	Líon na nGéiteog Smolts a Clibeáladh	Meánaois	Meánfhad (cm)	Meánmheáchan(g)
2002	690	2+	12.5	19.8
2003	2252	2+	12.7	20.2
2004	773	2+	12.2	18.0
2005	390	2+	12.9	20.5

Tábla 2. Sonraí athghabhála ó chlár CSC na Finne. Nótáil an mhoill i soláthar sonraí mar gheall ar an am a chaitear san fharraige agus an t-am atá riachtanach le sonraí a sainscagadh.

Bliain a Clibeáladh	Bliain a Athghabhadh a Clibeáladh	Líon na n-a Athghabhadh	Láithreán Athghabhála
2002	2003	10	Dún na nGall, ceantar an Fheabhail, An Cósta Thuaidh, Maigh Eo, Gaillimh
	2004	1	Abhainn na Finne
2003	2004	25	Dún na nGall, ceantar an Fheabhail, Maigh Eo, Ciarraí, Abhainn na Finne
2004	2005	8	An Caisleán Glas agus Abhainn na Finne

Tábla 3. Líon na ngéiteog a clibeáladh ar an Fhochaine 2003-2005

Bliain	Líon na nGéiteog a Clibeáladh	Meánaois	Meánfhad (cm)	Meánmheáchan(g)
2003	1582	2+	14.9	33.5
2004	1875	2+	13.4	24.6
2005	1658	2+	13.3	23.6

Tábla 4. Sonraí athghabhála ó chlár CSC na Fochaine. Nótáil an mhoill i soláthar sonraí mar gheall ar an am a chaitear san fharraige agus an t-am atá riachtanach le sonraí a sainscagadh.

Bliain a Clibeáladh	Bliain a Athghabhadh	Líon na n-lasc a Athghabhadh	Láithreán Athghabhála
2003	2004	12	An Caisleán Glas, Ailt an Chorráin, Ceann Mhalainne, Béal an Mhuilid agus Ceann Toir
2004	2005	16	An Caisleán Glas, Ceann Mhalainne, Bá Dhún na nGall agus Bá na Gaillimhe

Oibreacha Insrutháin

I 2005 d'éirigh leis an Gníomhaireacht cistí comhtháthaithe EEA a fháil i gcomhar le RCEF agus le Bord Caomhantais Iascaigh Thuaisceart Éireann. D'éascaigh seo oibreacha feabhsaithe gnáthóige a raibh sé mar chuspóir acu stoic a athsholáthar i gCeantar Chairlinne agus leanstan den athchóiriú fairsing insrutháin ar réimsí uachtaracha an Clanrye chomh maith le soláthar áiritheora éisc sna réimsí íochtaracha. Toghadh seacht ranna agus críochnaíodh bunús na hoibre faoi 31ú Nollaig 2005. Tá roinnt plandála, fáilaithe agus sraodbhalla crann breise le críochnú i 2006. Tá dearadh do láithreán an áiritheora éisc tugtha chun críche ag na hinnealtóirí comhairleacha agus tugadh comhairliúcháin le Gníomhaireacht na n-Aibhneacha ar aghaidh agus fuarthas cead. Tá sé beartaithe bealach isteach a thabhairt chun críche agus tús a chur leis an obair in earrach na bliana 2006. Maoineofar a leithéid d'obair ar an Daoil i gCo Dhún na nGall ón fhoinsé seo. Gabhadh oibreacha eile athchóirithe de lámh ar fud na ndobharcheantar mar chuid de chlár caomhantais agus cosanta na Gníomhaireachta.

Caomhantas

Tá forbairt chóras bainistíochta na Gníomhaireachta do stoic bhradán agus bhreac na ndobharcheantar ag leanstan ar aghaidh agus coimisiúnaíodh tuilleadh oibre ar an chlár géineolaíochta agus tionscnaíodh forbairt eiseamláir Líonmhaireachta Réamhiascaigh (LRI) do stoic bhradán i gCeantar an Fheabhail i gcomhpháirtíocht le RTFT, an Institiúid Mhuirí, Ollscoil Ghlaschú agus Institute National de la Recherche Agronomique France i nDeireadh Fómhair 2005.

Bainistíocht agus Forbairt Gharbhascaigh

Cúlra

Tá tábhacht ar leith le garbhascaireacht i gceantar Chairlinne. Lean an Gníomhaireacht d'oibriú le Comhairle Ceantair an Lúir agus Mhúirn agus le páirtithe leasmhara san earnáil turasóireachta leis an chanáil a fhorbairt agus a chothú. Tá acmhainn shuntasach forbartha i gCeantar an Fheabhail chomh maith agus in áiteanna eile i gCeantar Chairlinne. Tá na hiascaigh ar Lochanna Chúirt an Bharúin an-tábhachtach cheana féin, mar atá Abhainn na Sruthaile ag a cumar le hAbhainn Fairywater.

Bainistíocht agus Forbairt Sliogéisc

Cúlra

As well as the above water quality records the Agency continued the programmes of Leanadh den chlár seachtainiúil monatóireachta cladaigh i Loch Feabhail i rith 2005. Rinneadh monatóireacht ó bháid ó am go céile i Loch Cairlinne agus i Loch Feabhail araon le comórtas a dhéanamh leis na samplaí ón chladach. Bainfear úsáid as na sonraí bonnlíne atá á dtaifeadadh le linn na n-ócáidí samplála seo le luaineacht in athruithe áitiúla comhshaoil a mheasúnú; is féidir ansin na luachanna seo a chrostagairt do thréimhsí síolraithe agus rátaí fáis sliogéisc sna Lochanna.

Chomh maith leis na taifid chaighdeáin uisce thuas lean an Gníomhaireacht de shampláil uisce agus sliogéisc sa Loch do chlár shamplála reachtúla a fheidhmíonn RTFTTE agus an Institiúid Mhuirí. Chuimsigh seo samplaí uisce a ghlacadh le flúirse an fhíteaplanctóin a mheas agus bláis nimhiúla algacha a aithint. Glactar na samplaí uisce do na cláir seo ó láithreáin i Loch Feabhail agus i Loch Cairlinne gach seachtain agus

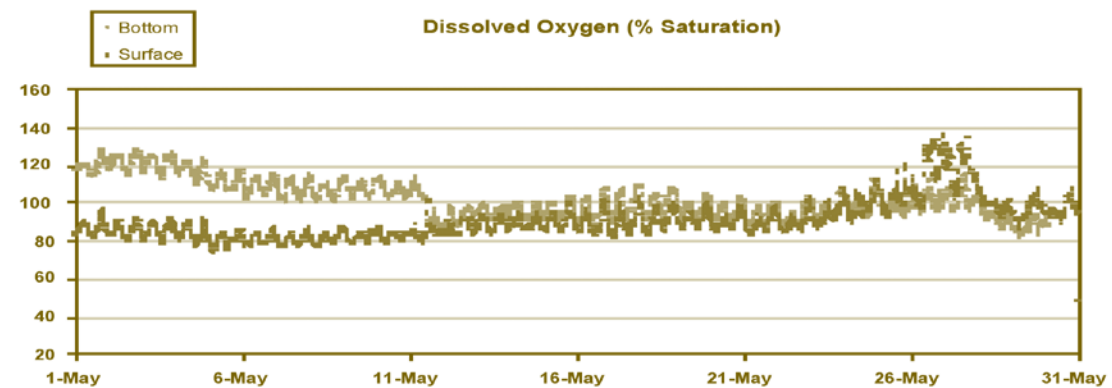
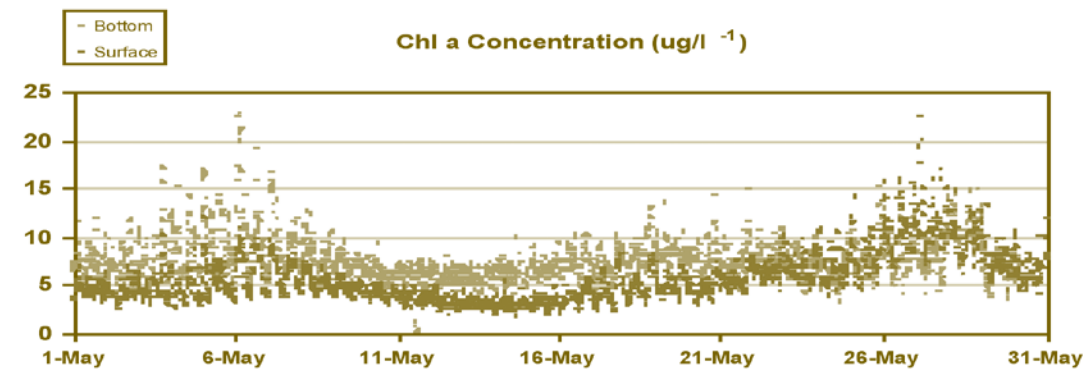
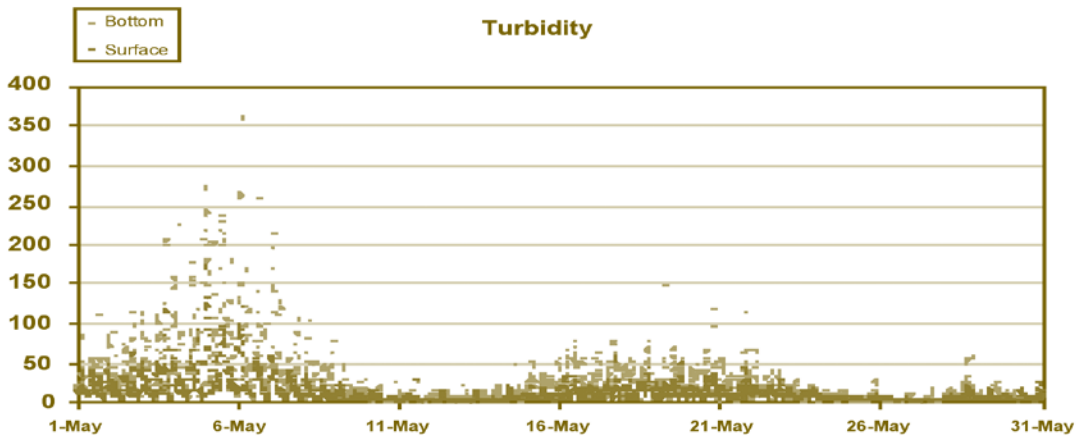
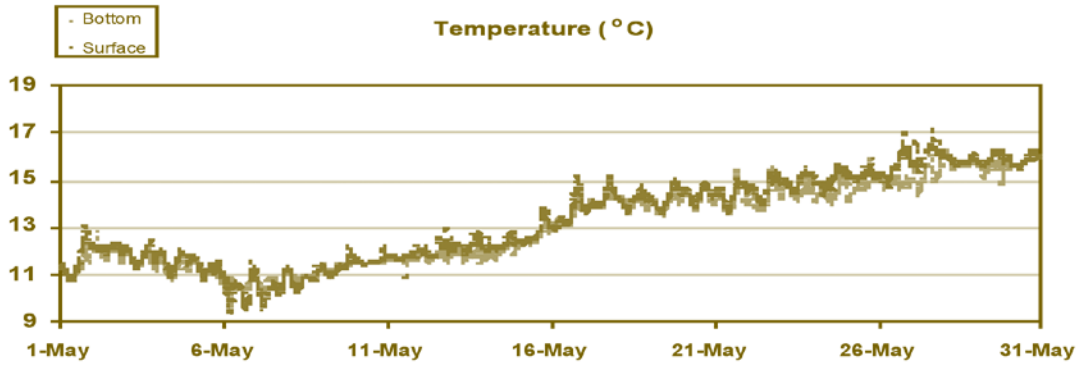
cuirtear ar aghaidh chuig na húdaráis ábhartha iad le haghaidh scrúdaithe. Glacadh samplaí de dhiúilicíní ó na Lochanna fosta ar bhonn míosúil agus cuireadh ar aghaidh chuig na ranna ábhartha iad le haicmiú ó thaobh comhchruinnithe nimhiúla algacha.

Rinneadh dul chun cinn suntasach in ullmhú na mBillí, a leasóidh reachtaíocht phríomhúil na Gníomhaireachta le forbairt agus rialúchán do bharshaothraithe i gCeantair an Fheabhail agus Chairlinne a éascú. Mar chuid den phróiseas seo, rinne an Gníomhaireacht comhairliúchán poiblí ar a dréachtphlean forfheidhmithe do rialúchán do bharshaothraithe i Loch Feabhail. Chuimsigh ullmhúchán breise don fhreagracht seo forbairt eiseamláirí acmhainn iompair don dá Loch. Soláthróidh an tionscadal seo, ar a dtugtar an próiseas MIELE, eiseamláirí do Loch Cuain, Loch Laoi agus Loch Latharna le cois Loch Feabhail agus Loch Cairlinne, agus táthar á ghabháil de lámh i gcomhpháirtíocht le RTFT, an Institiúid Taighde Mhuirí (An Phortaingéil), Saotharlann Mhuirí Plymouth agus CSIR (An Afraic Theas), agus cuirfidh sé uirlis thábhachtach ar fáil d'fhorbairt iascaigh inbhuanaithe oisrí agus diúilicíní sna Lochanna.

Fuair an Gníomhaireacht maoiniú fosta ó INTERREG IIIA le ceithre chóras breise monatóireachta comhshaoil a cheannacht agus a úsáid, a thomhasfaidh, in éineacht leis an bheirt atá in úsáid faoi láthair, na leibhéil chothaitheach agus paraméadair eile atá sna Lochanna leis na heiseamláirí a phobalú agus le bonn maith eolaíochta a sholáthar do bhainistíocht na Lochanna. Bhí an beart maoinithe seo fosta ina chuidiú ag an Gníomhaireacht a hárthach patróil ar Loch Chairlinne a uasghrádú go Bád Crua Inseidte (BCI) 13 méadair, a mbainfear úsáid as le tacú leis na cláir seo.

I 2005 leanadh den chlár monatóireachta clóraifille agus cothaitheach a tosaíodh i 2004. Bhain an clár seo le samplaí uisce ó 12 laithreán i Loch Feabhail agus san Fheabhail a shampláil ar bhonn míosúil. Ceadáíonn na samplaí clóraifille agus cothaitheach meastacháin tháirgiúlachta a dhéanamh agus ceadóidh siad na taifid ó na córais mhonatóireachta comhshaoil a chros-seiceáil mar bheart chalabrúcháin nó mar bheart rialaithe cáilíochta. Tá an clár á reachtáil i gcomhar le Rannán Taighde ar Eolaíocht Uisceach RTFT agus Ollscoil na Banríona Béal Feirste a dhéanfaidh na samplaí a phróiseáil agus na torthaí a shocrú.

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Caomhantas Agus Cosaint Iascaigh

Is príomhfheidhm de chuid fhoireann Ghníomhaireacht na Lochanna na hAchtanna agus na Rialacháin Iascaigh a chur i bhfeidhm. Cuirtear sonraí ar ghabhálacha Ghníomhaireacht na Lochanna i láthair i dTáblaí 20 & 21.

I ndiaidh mhórshlad éisc ar an tSruthail i 2004 inar maraíodh corradh le 700 bradán lánfhásta, thug an Ghníomhaireacht riail éigeandála isteach le deireadh an tséasúir ar an tSruthail agus ar a craobhaibhneacha a thabhairt chun tosaigh go dtí 13 Meán Fómhair. Bhí an comhaireamh log sceite do na craobhaibhneacha níos faide suas an sruth ón tsfad an-sásúil sa tséasúr sceathraí ina dhiaidh sin, rud a léirigh rath an bhirt seo. Cúlghaireadh an riail éigeandála, mar sin de, faoi Rialacháin Cheantar an Fheabhail agus Cheantar Chairlinne (Leasú um shéasúr druidte slatiascaireachta) 2005 agus cuireadh tús an tséasúir dhruide siar ar ais go 21ú Deireadh Fómhair, agus mar a léiríodh roimhe, dheimhnigh leictre-iascaireacht an rath seo. Ba é Rialachán Ceadúnaithe Innill Iascaireachta an Fheabhail agus Chairlinne (Leasú) 2005, a leag síos na táillí ceadúnais do shéasúr 2006, rialachán amháin eile a rinneadh i 2005.

Ba mhaith le Ghníomhaireacht na Lochanna an cuidiú mór a thug RTFT, an Garda Síochána agus Seirbhís Póilíneachta Thuaisceart Éireann i bhforghníomhú na n-Achtanna Iascaigh i gceantar Ghníomhaireacht na Lochanna a admháil. Tá buíochas ar leith tuillte fosta ag na feighlithe príobháideacha abhann, a thugann cosaint bhreise d'iascaigh le leas gach duine go minic i dtosca deacra agus ar bhonn deonach. Tá Bord an CFCSE, Ghníomhaireacht na Lochanna agus a foireann an-bhuíoch as an chuidiú seo.

Caighdeán Uisce

Is comhairlí reachtúil an Ghníomhaireacht i gcónaí i dtaca le forbairtí de, a bhfuil an acmhainn acu tionchar a bheith acu ar chomhshaol na n-aibhneacha, ó thaobh chaighdeán an uisce nó ó thaobh gnáthóga fisiciúla. Cuimsíonn seo díospóireachtaí leis an tSeirbhís Foraoiseachta agus le comhlachtaí éagsúla foraoiseachta faoi thionchar féideartha scéimeanna plandála atá beartaithe, leis an tSeirbhís Bóithre faoi bhealaí nua trasnaithe aibhneacha agus scéimeanna bóthair, leis an tSeirbhís Uisce faoi scéimeanna séarachais agus astarraingt uisce, leis an tSeirbhís Pleanála faoi fhorbraíochtaí nua, leis an tSeirbhís Comhshaoil agus Oidhreachta faoi chomhthoileanna doirte, a gcaighdeán agus a dtionchar féideartha, agus le Ghníomhaireachta na n-Aibhneacha faoi cheisteanna bainistithe draenála agus sruthchúrsaí, agus oibreacha aithchóirithe gnathóg san áireamh.

Creideann an Ghníomhaireacht gur céillí a straitéis, a dhíríonn ar dhobharcheantair, ar cosúil dóibh go bhfuil siad faoi strus, dá Clár um Thruailliú a Chosc go hOnnghníomhach agus go bhfuil sí le leas na ndobharcheantar seo. Faightear an buneolas don straitéis seo go príomha ó na suirbhéanna cáilíochtúla leictre-iascaireachta a dhéantar gach bliain, agus go pointe níos lú, ón chlár leis an eolas is déanaí a fháil ar ghnáthóga agus ó na suirbhéanna ar chomhaireamh log sceite.

Cheannaigh an Ghníomhaireacht trealamh aeraithe agus bhain siad úsáid as le linn míonna an tsamhraidh ar an tSruthail i gceantar an Cheapaigh, áit a raibh básanna éisc i gcúig bliana de na sé bliana seo caite. Ba suimiúil nár nótladh aon bhásanna éisc le linn na tréimhse seo. D'infheistigh an Ghníomhaireacht fosta i dtrealamh

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inaistrithe aeraithe; cuirfidh seo ar a cumas an trealamh seo a shuiteáil in aicearracht i gceantair ina bhfuil leibhéil ghéarchéimneacha ocsaigine agus tathar ag súil nach bhfaighidh iasc ar bith bás de dhíobháil ocsaigine.

Turasóireacht Mhuirí

Faoi Chomhaontú na Breataine/na hÉireann tugadh sainchúram forbartha turasóireachta muirí don Ghníomhaireacht. Ar dtús críochnaíodh “Iniúchadh ar Acmhainn Fóillíochta agus Áineasa Iascachbhunaithe cheantair an Fheabhail agus Chairlinne araon” a bhí mar bonn le comhairliúchán le grúpaí leasmhara agus le hullmhú plean forbartha 5 bliana do Cheantair an Fheabhail agus Chairlinne. Ag tógáil air seo, críochnaíodh comhstaidéar eile ar Fhóillíocht Mhuirí sa dá Cheantar i gcomhar le Grúpaí Réigiúnacha Trasteorann an Iarthuaiscirt agus an Oirthir i 2005 agus déanfar comhairliúchán forleathan air seo i 2006. Tabharfaidh seo deis don Ghníomhaireacht dul chun tosaigh sa réimse nua freagrachta seo agus tá sé beartaithe go n-earcófar Stiúrthóir Forbartha agus Oifigeach Turasóireachta Muirí le tograí na Gníomhaireachta a sheoladh i gceantair an Fheabhail agus Chairlinne araon.

Ba iad seo a leanas cuid de na tionscnaimh thurasóireachta muirí a mhaoinigh an Ghníomhaireacht nó a raibh siad rannpháirteach iontu le linn 2005:

- Féile Fhlaidireacht agus Bhaoite Sáile amháin na hEorpa i gCairlín,
- Laethanta Feabhail - ceiliúradh Oidhreachta Muirí,
- Rásaí luamh J24 agus Péarla Oisre arna n-óstáil ag cumann luaimh Dhún Dealgain agus Chairlinne,
- “Éin fá Bhá Chairlinne” - céad deireadh seachtaine fairtheoireachta éan Chairlinne,
- Suirbhé ar Thuinníní Gorma ar Chósta Thuaidh na hÉireann agus an fhéidearthacht le Slatiascaireacht “Géime Mhóir” do Thurasóirí
- Féile Cheilteach Eorpach na Mara i gcomhpháirtíocht le Forbairt Tuaithe an Iardheiscirt

GLUAIS

Baictéareolaíocht	Tagraíonn seo do bhaictéir
Suirbhéanna beantacha	Suirbhéanna ar ghrinneall na farraige
Bithocsainí	Tocsainí a tháirgeann speicis áirithe algaí
Iasc garbh	Éisc mar róiste, ruán, bhran, phéirse, ghailliasc, chúramán etc.
Deascadh uibheacha	Líon na n-uibheacha a dheascann iasc fásta
Leictri-iascaireacht	Teicníocht a úsáideann leictreachas le héisc a ghabháil. Baintear úsáid as saintreallamh le lucht leictreach a tháirgeadh a cheadaíonn néal a chur in éisc taobh istigh d'achar áirithe agus iad a ghabháil gan díobháil.
Ubháin súileacha	Céim fhorásach ubh bhradáin/bhric nuair a thagann súile an éisc óig ris.
Macraí-inveirteabraigh	Feithidí a fhaightear i srutháin.
Céimshrian sceite	Líon na n-iasc nár sceith go fóill ag deireadh an tséasúir.
Salmonids	Bric agus bradáin.

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AGUISÍN 1 TORTHAÍ OS COINNE SPRIOCANNA 2005

CUSPÓIR	TUAIRISC CHUN DÁTA
1. Iascaigh bhradán agus intíre Cheantair an Fheabhail agus Chairlinne a chaomhnú agus a chosaint.	
PRÍOMHGHNÍOMHAÍOCHT	
1.1 Eolas Bainistíochta	
1.2 Cosaint agus Feabhsú Ghnathóg	
1.3 Forghníomhú	
1.4 Oideachas	
1.5 Eolas agus comhairle a sholáthar i dtaobh Bhille an Fheabhail agus Chairlinne	
SPRIOC FEIDHMÍOCHTA	
1.1.1 Figiúirí deimhnithe earcaíochta d'éisc lánfhasta a sholáthar ó na háiritheoirí éisc ar an Ró, an Fhochaine, an Mhorn, Abhainn Coilleadh, an Chamabhainn, Abhainn Chúil Damhcha agus an Fhinn faoi Nollaig 2005.	Soláthraíodh comhairimh deimhnithe - tá feidhm le hathbhreithniú leanúnach ar an obair ina thaobh seo
1.1.2 Suirbhé a dhéanamh ar 340 láithreán leictre-iascaireachta faoi dheireadh Mheán Fómhair 2005.	Críochnaithe
1.1.3 Athbhreithniú a dhéanamh ar an chlár monatóireachta géineolaíochta agus córas samplála a chur i bhfeidhm faoi Aibreán 2005	Tá an chéad chéim críochnaithe agus an tuarascáil foilsithe. Earcaíodh cúntóir taighde le bheith ag obair sa tsaotharlann ghéineolaíochta ag OBBF agus tosóidh an 2ú céim gan mhoill
1.1.4 Athbhreithniú a dhéanamh ar shuirbhéanna garbhiascaigh agus iad a leathnú faoi Dheireadh Fómhair 2005	Níor baineadh seo amach mar gheall ar easpa acmhainní foirne
1.1.5 Forbairt eiseamláir Líonmhaireachta Réamhiascaigh a thionscnamh faoi Aibreán 2005.	Earcaíodh mac léinn Francach PhD, Guillaume Dauphin, agus tá an tionscadal seo ar siúl anois
1.1.6 Suirbhéanna grianghrafadóireachta digití ón aer ar dhobharcheantair fhionnuisce an Fheabhail agus Chairlinne a chríochnú faoi Mheán Fómhair 2005.	Ar feitheamh go dtí go ndéantar fiosraithe bhreise agus go bhforbraítear bogearraí nua.

1.1.7 Leanstan den chlár samplála sna hiascaigh thráchtála bhradán le difríochtaí ama agus spáisa fhionnadh sna pobail éisc a shaothraítear.	Bainte amach - bailíodh samplaí do shéasúr 2005
1.2.1 Ceantair a aimsiú a bhainfidh tairbhe as scéimeanna feabhsaithe gnáthóg agus pleananna gaolmhara gnó a ullmhú faoi Mhárta 2005.	Bainte amach
1.2.2 Obair a thosú ar na scéimeanna feabhsaithe gnáthóg i Mí na Bealtaine 2005.	Bainte amach. Tosáíodh oibreacha ar an Fhochaine, an Ró, an Clanrye agus an Daoil
1.2.3 Láithreachtaí a bheith ar aibhneacha agus 1,500 cuairt a thabhairt ar áitribh le cosc truailithe a chothú go honnghníomhach.	Bainte amach
1.2.4 Freagairt do gach faisnéis ar thruailliú taobh istigh de 8 n-uaire an chloig.	Bainte amach
1.2.5 Cailliúintí i stoic éisc de thairbhe truailithe a mheas agus ionchúiseamh a chur i bhfeidhm nuair is cuí.	Bainte amach
1.2.6 Ceanglais chosanta iascaigh a shonrú d'oibreacha foraoiseachta, d'oibreacha innealtóireachta agus d'oibreacha eile a théann i bhfeidhm ar chomhshaol aibhneach Ceantair an Fheabhail agus Chairlinne, agus freagairt taobh istigh de 21 lá ón chomhairliúchan.	91% bainte amach
1.3.1 120 lá cosanta ar farraige a sholáthar i Loch Feabhail agus san achar ar thaobh na farraige de Loch Feabhail, agus ceadúnais 100% de bháid a fheictear ag iascaireacht, a sheiceáil.	60% bainte amach mar gheall ar chliseadh meiciúil agus dhrochaimsir
1.3.2 40 lá cosanta ar farraige a sholáthar i Loch Cairlinne.	Bainte amach
1.3.3 3,600 ceadúnas slatiascaireachta agus leabhar tuairisce a sheiceáil i gCeantair an Fheabhail agus Chairlinne idir 1ú Márta agus 20ú Deireadh Fómhair.	75% Bainte amach
1.3.4 100% leabhar tuairisce fhir eangaí atá ag feidhmiú a sheiceáil le linn an tséasúir thráchtála.	Bainte amach

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1.3.5 100% déileálaithe ceadúnaithe bradán a sheiceáil uair sa tseachtain idir 1ú Márta agus 31ú Deireadh Fómhair.	Bainte amach
1.4.1 Líon na gcuariteoirí ar ionad léirmhíniú "Riverwatch" a mhéadú le 10% ar chuairteanna 2004.	Bainte amach
1.4.2 20 grúpa de chliant Riverwatch a spreagadh le húsáid a bhaint as clár 'glac sruthán i gcúram' lena ngnáthóg srutháin áitiúil/abhann áitiúla a fheabhsú.	80% Bainte amach
1.5.1 Freagairt d'iarraitais ar eolas agus chomhairle i dtaobh Bhille an Fheabhail agus Chairlinne taobh istigh de na spriocamanna atá leagtha síos agus freastal ar Chéim an Choiste den Bhille.	Bainte amach agus ag dul ar aghaidh

CUSPÓIR	
2. Iascaigh áineasa Lochanna an Fheabhail agus Cairlinne a fhorbairt	
PRÍOMHGHNÍOMHAÍOCHT	
2.1 Feabhsú stoic	
2.2 Ceannasaíocht a sholáthar don fhorbairt	
2.3 Bonneagar agus áiseanna a fhorbairt	
2.4 Táirge a fhorbairt	
2.5 Margaíocht agus soláthar eolais	
2.6 Comhordú seirbhísí d'iascairí áineasa a éascú	
2.7 Teacht ar iascaigh áineasa a mhéadú	
2.8 Oiliúint	
SPRIOC FEIDHMÍOCHTA	
2.1.1 Grúpa oibre ar fheabhsú stoic a bhunú faoi Mhí Feabhra 2005	Curtha siar go 2007 - acmhainní foirne
2.1.2 Dhá iascach nua a aimsiú do na Ceantair agus clár forbartha slatiascaireachta a thabhairt isteach dóibh faoi Mhí na Nollag 2005.	Níor baineadh seo amach - easpa acmhainní foirne
2.2.1 Grúpa príomhpháirtithe leasmhara a bhunú faoi Mhí Feabhra 2005	Deferred to 2007 - staff resources

2.2.2 Stiúirtheoir Forbartha a cheapadh faoi Mhí Feabhra 2005	Curtha siar go 2006 - moill le hathbhreithniú foirne
2.2.3 Straitéis um chumarsáid agus chothú a ullmhú faoi Mheitheamh 2005	Cuireadh moill leis seo. Dlite i 2006 - acmhainní foirne - moill le hathbhreithniú foirne
2.3.1 Sraith CEG a thiomsú a aithneoidh gach bonneagar reatha fisiciúil faoi Mheitheamh 2005	Curtha siar go 2007 - acmhainní foirne - moill le hathbhreithniú foirne
2.3.2 Acmhainní a aimsiú agus a fháil d'fhorbairt agus chothabháil bonneagair fhisiciúil	Curtha siar go 2006 - acmhainní foirne - moill le hathbhreithniú foirne
2.3.3 Líon na mbruachláithreán bhradáin atá ar fáil a mhéadú le riar do mhéadú 8% i líon na slatiascairí ar cuairt	Iarratas Interreg tarraingthe siar - curtha siar - acmhainní foirne
2.4.1 Meicníochtaí a bhunú i gcomhair aiseolais ó chustaiméirí faoi Dheireadh Fómhair 2005	Email database created for customer feedback & information
2.4.2 Naisc a chruthú le hurraitheoirí eile turasóireachta trí ghníomhaíocht faoi Mheitheamh 2005	Bainte amach
2.4.3 Clar feasachta oideachais a ullmhú do scoileanna i dtaca le hiascaigh áineasa de	Bainte amach
2.5.1 Láithreán gréasáin "ionad ilfhreastail" do cheantair na n-iascach áineasa a choimisiúnú faoi Mhí Feabhra 2005	Ag leanstan ar aghaidh - cuireadh moill leis mar gheall ar chostais cheadúnas léarscáile
2.5.2 Líon na slatiascairí ar cuairt ar cheantair an Fheabhail agus Chairlinne a mhéadú le 5%	Bainte amach
2.5.3 Cáiliúcháin dearbhaithe cáilíochta do na hiascaigh áineasa a fhorbairt faoi Mhí na Nollag 2005	Curtha siar go 2007 - acmhainní foirne
2.6.1 Córas lárarithe cuir in áirithe do chuariteoirí ar cuairt a sholáthar tríd an láithrean gréasáin	Curtha siar go 2007
2.6.2 Seirbhís comhairle agus tacaíochta a fhorbairt do sholáthraithe seirbhíse do shlatiascairí ar cuairt	Bainte amach trí sheimineáir do sholáthraithe fáilteachais agus oiliúint treoraithe/giollaí
2.7.1 Ceantair a aimsiú i gcomhair forbartha bealaí isteach chuig iascaigh le méadú 10% ar na bealaí isteach atá ann faoi láthair a sholáthar faoi Mheitheamh 2005.	Curtha siar go 2006

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2.7.2 Líon na mbealaí isteach do dhaoine míchumasaithe a mhéadú le 10% faoi Mhí na Nollag 2005.	Curtha siar - Tosóidh iniúchadh ar áiseanna agus bhealaí isteach i 2006 de réir mar bheas measúnóirí ar fáil
2.8.1 Anailís a dhéanamh ar riachtanais oiliúna iad siúd atá ag freastal do shlatiascairí ar cuairt faoi Aibreán 2005.	Bainte amach
2.8.2 Clár oiliúna a ghabháil de láimh dóibh siúd a bhfuil baint acu le toghadh agus measúnú tionscadal.	Bainte amach

CUSPÓIR	
3. Dobharshaothrú a cheadúnú agus a fhorbairt	
PRÍOMHGHNÍOMHAÍOCHT	
3.1 Na páirteanna den Phlean Fhorfheidhmithe atá riachtanach a chur i bhfeidhm roimh achtú Bhille lascaigh an Fheabhail agus Chairlinne.	
3.2 Eolas agus comhairle a sholáthar ar Bhille lascaigh an Fheabhail agus Chairlinne.	
3.3 Moltaí an Staidéir Bhonneagair do Chothú agus Fhorbairt Dobharshaothraithe a chur i bhfeidhm.	
PERFORMANCE TARGET	
3.1.1 An clár monatóireachta a fhorbairt a thuilleadh le bonn eolaíoch a sholáthar do bhainistiú agus fhorfheidhmiú forálacha na Reachtaíochta Príomhúla atá le teacht.	Bainte amach - tá bullaí monatóireachta uath-theiliméadrachta in úsáid i Loch Feabhail agus Loch Cairlinne
3.1.2 Leanúint de chomhairliúchán ar na moltaí le dobharshaothrú inbhuanaithe a fhorbairt i Loch Feabhail agus i Loch Cairlinne agus measúnú CLAMS a ghabháil de láimh faoi Mheán Fómhair 2005.	Bainte amach agus ag leanstan ar aghaidh
3.1.3 Plean forbartha do dhobharshaothrú a thabhairt chun críche taobh istigh de 9 mí ó achtú na Reachtaíochta Príomhúla.	Tá moill leis seo - ag fanacht leis an reachtaíocht

3.2.1 Freagairt d'iarraitais ar eolas agus chomhairle i dtaobh Bhille an Fheabhail agus Chairlinne taobh istigh de na spriocamanna atá leagtha síos agus freastal ar Chéim an Choiste den Bhille.	Bainte amach agus ag leanstan ar aghaidh
3.2.2 Moltaí an Staidéir Bhonneagair a thabhairt chun tosaigh agus an maoiniú atá riachtanach leis na Ceanncheathrúna ag Préachán agus ag Cairlinn a fhorbairt agus áiseanna fóirsteanacha breise bainistíochta a sholáthar.	Tarraingthe siar - "cúram agus cothabháil" agus moill leis an reachtaíocht

CUSPÓIR	
4. Muirthurasóireacht a fhorbairt	
PRÍOMHGHNÍOMHAÍOCHT	
4.1 Plean straitéiseach a ullmhú d'fhorbairt mhuirthurasóireachta i gcomhairle le gníomhaireachtaí agus eagraíochtaí leasmhara eile.	
4.2 Forfheidhmiú na straitéise muirthurasóireachta a thosú.	
SPRIOC FEIDHMÍOCHTA	
4.1.1 Straitéis a fhorbairt d'fhorbairtm uirthurasóireachta i gCeantair an Fheabhail agus Chairlinne, agus comhpháirtíochtaí féideartha a aimsiú agus aon mholtaí maidir le maoiniú agus spriocanna forfheidhmithe san áireamh, faoi Mheitheamh 2005.	Moillithe go dtí 2006 - acmhainní foirne
4.2.1 Commence the implementation of the marine tourism strategy by September 2005.	Dréacht-thuarascáil ullmhaithe - ceardlann le socrú leis an tuarascáil deiridh a chomhaontú

CUSPÓIR	
5. Éifeachtacht mhéadaithe agus feabhsú leanúnach a éileamh i soláthar seirbhísí do gach custaiméir.	
PRÍOMHGHNÍOMHAÍOCHT	
5.1 Soláthar eolais agus seirbhísí ardchaighdeáin do chustaiméirí, cumtha do riachtanais chustaiméirí.	

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5.2 Acmhainní daonna taobh istigh den Gníomhaireacht a choinneáil agus a fheabhsú le caighdeán ard seirbhíse do chustaiméirí a chinntiú.	
5.3 Dualgais faoi Spriocdhírú ar Riachtanais Sóisialta agus Dualgais Chomhionannais (alt 75, Acht TÉ 1998)	
SPRIOC FEIDHMÍOCHTA	
5.1.1 Freagairt do gach comhfhreagrachas a fhaightear taobh istigh de 15 lá oibre.	97% bainte amach
5.1.2 Eolas tráthúil, ábhartha, cruinn a sholáthar do na Ranna Coimircíochta, do Bhord CFCSE, don Fhóram Chomhairleach agus do Rúnaireacht na Comhairle Aireachta Thuaidh/Theas le cloí le sprioc-amanna sainiúla.	Bainte amach
5.1.3 An t-ábhar ar láithreán gréasáin na Gníomhaireachta a athbhreithniú agus a thabhairt chun dáta go rialta.	Bainte amach
5.1.4 Earcú don 2ú Fóram Chomhairleach a chríochnú faoi Mhárta 2005.	Tá síneadh curtha le hearcú reatha don fhóram - curtha siar go 2006
5.2.1 Moltaí na hAnailíse ar Riachtanais Oiliúna a chur i bhfeidm agus deiseanna oiliúna agus forbartha a shocrú agus oiliúint chomhionannais do gach ball foirne san áireamh.	Bainte amach i bpáirt - le críochnú i 2006
5.2.2 nSRS a bhreithniú nuair atá gach gníomhaíocht á pleanáil, á soláthar agus á measúnú, agus athbhreithniú a dhéanamh ar phlean gníomhaíochta nSRS faoi Mhí na Nollag 2005 agus tuairiscí tráthúla, ráithiúla, chun dáta a sholáthar do na Ranna Coimircíochta.	Bainte amach
5.3.1 5.3.1 Feasacht ar chomhdheiseanna i ngach gníomhaíocht a chothú agus a choinneáil i rith na bliana.	Bainte amach

5.3.2 Príomh-mholtaí straitéis fhor-rochtana agus scaipthe na Gníomhaireachta a fhorfheidhmiú agus a chothú.	Curtha siar - acmhainní foirne
5.3.3 Athbhreithniú a dhéanamh ar Straitéis Bhainistithe Riosca na Gníomhaireachta agus í a thabhairt chun dáta nuair is gá, uair amháin sa ráithe ar a laghad.	Bainte amach agus ag leanstan ar aghaidh

CUSPÓIR	
6. Úsáid éifeachtúil, éifeachtach, gheilleagrach na n-acmhainní atá ar fáil don Ghníomhaireacht a chinntiú.	
PRÍOMHGHNÍOMHAÍOCHT	
6.1 Úsáid is fearr acmhainní na Gníomhaireachta a chinntiú, agus a chinntiú go gcloíonn an caiteachas uile leis an treoir ábhartha.	
SPRIOC FEIDHMÍOCHTA	
6.1.1 Cloí le treoir DAO agus treoir ábhartha airgeadais Thuaidh agus Theas, a chinntiú.	Bainte amach
6.1.2 Cloí le forálacha Mheamraim Airgeadais Gníomhaireacht na Lochanna.	Bainte amach
6.1.3 Na Ranna Coimircíochta a chur ar an eolas faoi athruithe buiséadacha ar bith in am tráthúil.	Bainte amach
6.1.4 Mairstin taobh istigh dár mbuiséad d'acmhainní agus léiriú go dtugaimid luach ar airgead.	Bainte amach

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Aguisín 2 Staitisticí ar Chaomhnú Chosaint agus Bhainistiú Iascaigh

Tábla 1 Comhairimh Sceite Cheantar an Fheabhail 1996/97 - 2005/06

	Aibhneacha	Elson	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06
*	An Chamabhainn	708	748	278	209	32	214	131	660	571	767	1072
	Abhainn Chúil Damhcha	0	74	45	31	0	42	0	24	12	0	32
	An Daoil	422	106	67	69	16	72	66	80	89	0	52
	Dennett	266	112	0	58	0	78	31	67	67	11	174
*	Derg	734	641	516	553	119	541	467	849	536	58	498
*	Droim Ratha	666	60	153	117	80	147	150	545	321	473	519
	An Fhochaine	590	572	0	84	53	87	233	673	441	501	766
^	An Fhinn	844	752	552	357	117	159	137	234	101	149	343
*	Abhainn Ghleann Aichle	370	234	66	26	0	28	0	31	0	0	312
*	An Mhorn	338	18	17	0	0	0	0	0	0	0	0
*	Abhainn Coilleadh	750	244	337	93	0	138	112	68	3	0	389
^	An Raoilleann	126	366	241	203	87	245	154	377	350	410	341
	An Ró	1222	1247	0	169	136	383	186	630	672	43	844
*	An tSruhail agus Craobh-aibhneacha	710	Nil	0	0	0	0	0	0	0	0	12
	Iomláin	7746	5174	2272	1969	640	2134	1667	4238	3163	2412	5354
*	Córas na Moirne	4276	1945	1367	998	231	1068	860	2153	1431	1298	2802
^	Córas na Finne	970	1118	793	560	204	404	291	611	451	559	684

Baineann na Figiúirí le "Riachtanais Mheasta Sceitheoirí" Dr Elson

(Iascaigh an Fheabhail : Bonn Nua do Bhainistíocht Réasúnach. Elson agus Tuomi. Tábla 14)

Tábla 2: Sonraí Áiritheoirí Éisc Cheantar an Fheabhail 1989 - 2005

Bliain	An Fhochaine	Muileann an tSiáin	Abhainn Ghleann Aichle/ Abhainn Coilleadh	An Ró	An Fhinn
1989	8287				
1990	6458				
1991	4301	7987			
1992	7357	7420			
1993	8655	17978			
1994	7439	19908			
1995	10838	7547			
1996	13297	8978			
1997	3525	7047			
1998	3077	9599			
1999	*	6514			
2000	2551	4690			
2001	1518	6250	2742	3265	3311
2002	4288	12991	4543	5459	5768
2003	3097	12129	1908	4086	6461
2004	2,855	10,270	99	1,922	3,778
2005	4,245	9,397	1,269	2,917	8,571

*Bhí an t-áiritheoir in aingléas do shéasúr 1999

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Tábla 3: Sonraí Áiritheoirí Éisc Cheantar an Fheabhail 2005

Mí	Líon na n-iasc > 45cm				
	An Mhorn	An Fhinn	An Ró	An Fhochaine	Abhainn Coilleadh
Eanáir	40	16	5	-9	21
Feabhra	-14	3	10	37	1
Márta	1	164	13	41	22
Aibreán	-19	125	9	10	-19
Bealtaine	59	623	28	57	-9
Meitheamh	3352	4335	321	144	207
Iúil	3439	1386	425	757	399
Lúnasa	1593	1419	1066	2285	608
Meán Fómhair	711	308	730	104	39
Deireadh Fómhair	--	150	202	71	--
Samhain	97	26	89	463	--
Mí na Nollag	138	16	19	285	--
Iomlán	9397	8571	2917	4245	1269

Tá figiúirí mínis ann go luath sa bhliain mar gheall ar bhradáin a sceith cheana féin imeacht ar ais chun na farráige.

Tábla 4: Baisceanna Seachtainiúla Bradán agus Bláthán Cheantar an Fheabhail ag Innil Tráchtála 2005

Seachtain dar deireadh	Srutheangacha An Fharráige Amháin		Srutheangacha Carraig Mhíic Uidhílin go Farráige		Srutheangacha An Chúil Mhór go Carraig Mhíic Uidhílin		Eangacha Tarraingthe An Feabhal agus an Ró		Iomlán	
	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg
18-Meith.	127	329	552	1290	14	32	2120	4017	2813	5668
25-Meith.	229	580	1158	2907	15	30	1385	2634	2787	6152
02-Iúil	239	609	1202	2827	55	134	2417	4863	3913	8432
09-Iúil	354	957	1299	3099	29	70	1779	3756	3461	7882
16-Iúil	431	1145	1282	3282	32	84	1486	3425	3231	7936
23-Iúil	572	1467	2386	6213	69	171	1303	3115	4330	10966
30-Iúil	456	1275	2770	7527	120	304	1653	4054	4999	13160
06-Lún.	--	--	--	--	--	--	--	--	--	--
13-Lún.	--	--	--	--	--	--	--	--	--	--
20-Lún.	--	--	--	--	--	--	--	--	--	--
27-Lún.	--	--	--	--	--	--	--	--	--	--
Iomlán	2408	6363	10649	27145	334	824	12143	25864	25534	60195

**Tábla 5 Baisceanna Bliantiúla Bradán agus Bláthán Cheantar an Fheabhail
Ag Aicmí Éagsúla Innill Iascaigh Thráchtála 1997 - 2005**

Aicme Innill Iascaigh	Baisc Bhliantúil (Líonta) Bradán agus Bláthán								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
Srútheangacha: An Fharráige Amháin	5509	7539	2792	3628	2169	5262	3382	2246	2408
Srútheangacha: An Loch agus an Fharráige	18840	22717	12097	17339	10739	22556	11846	10143	10649
Srútheangacha: An Loch Amháin	7058	1040	508	1366	592	1033	513	411	334
Eangacha Tarraingthe: An Feabhal agus an Ró	12556	11141	7893	10339	9476	11917	16991	9490	12143
Innill Shuite:	--	--	--	--	--	--	--	5	--
Iascach Dhoire	--	--	--	--	--	--	--	--	--
IOMLÁIN	43963	42437	23290	32672	22976	40768	32732	22295	25534

**Tábla 6 Meánbhaisceanna Bliantúla Bradán agus Bláthán Cheantar an Fheabhail
do gach Aicme Innill Iascaigh Thráchtála 1997 - 2005**

Aicme Innill Iascaireachta	1997	1998	1999	2000	2001	2002	2003	2004	2005
Srútheangacha : An Fharráige Amháin	290	377	147	202	121	310	188	173	161
Srútheangacha : An Loch agus an Fharráige	248	288	153	228	141	289	154	147	150
Srútheangacha: An Loch Amháin	642	95	56	171	74	129	73	59	48
Eangacha Tarraingthe: An Feabhal agus an Ró	246	227	184	220	220	277	347	421	213
Innill Shuite:	--	--	--	--	--	--	--	5	--

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Tábla 7 Líon na gCeadúnas Tráchtála a Eisíodh 1997 - 2005

Cineál Ceadúnais	1997	1998	1999	2000	2001	2002	2003	2004	2005
Sruthangacha : An Fharraige Amháin	19	20	19	18	18	17	18	13	15
Sruthangacha : An Loch agus an Fharraige	76	79	79	76	76	78	77	69	71
Sruthangacha : An Loch Amháin	11	11	9	8	8	8	6	6	7
Eangacha Tarraingthe: An Feabhal	50	48	42	46	42	43	50	51	57
An Ró	1	1	1	1	1	--	--	--	--
Innill Shuite:	--	--	--	--	--	--	--	1	--

**Tábla 8 Cionmhaireacht Ghlanbhaisce a Fuair Aicmí Éagsúla Innill Iascaigh i
gCeantar an Fheabhail 1997 - 2005**

Aicme Innill Iascaireachta	Cionmhaireacht Ghlanbhaisce Cheantar an Fheabhail								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
Sruthangacha : An Fharraige Amháin	12.5	17.8	12.8	11.1	9.4	12.9	10.3	10.1	9.4
Sruthangacha : An Loch agus an Fharraige	42.9	53.4	55.4	53.1	46.7	55.4	36.2	45.5	41.7
Sruthangacha: An Loch Amháin	16.0	2.5	2.3	4.2	2.6	2.5	1.6	1.8	1.3
Eangacha Tarraingthe: An Feabhal agus an Ró	28.6	26.3	29.5	31.6	41.3	29.2	51.9	42.58	47.6
Innill Shuite:	--	--	--	--	--	--	--	0.02	--
Iascach Dhoire:	--	--	--	--	--	--	--	--	--

Tábla 9 Ceannacháin Bradán a Maraíodh le Slat Márta - Aibreán 30ú 1991 - 2005

Year	No. of Salmon Purchased
1991	149
1992	172
1993	73
1994	483
1995	167
1996	129
1997	195
1998	186
1999	124
2000	170
2001	39
2002	118
2003	85
2004	151
2005	38

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Tábla 10

Tábla 10		TUAIRISCEÁIN BHAISCE SLAITE (BRADÁIN AGUS BLÁTHÁIN) 2005																			
2003	Márta		Aibreán		Bealtaine		Meitheamh		Iúil		Lúnasa		Meán Fómhair		Deireadh Fómhair		Tairfeadta		Iomláin		
	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	Líon	Cg	
AN CAMABHAINN	-	-	1	2	2	5	-	-	9	12	5	12	40	67.7	37	80	-	-	84	178.7	
CLANRYE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	
CÚIL DAMHCHA	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	1	2	
DEELE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	1	3	
DENNETT	-	-	-	-	-	-	1	1	-	-	2	5.4	1	5	2	5	-	-	6	16.4	
DERG	15	36	26	59	8	23	42	104	39	79	94	209	73	158	27	15	-	-	324	743	
DROIM RATHA	-	-	-	-	2	2	3	5	-	-	7	19	-	-	10	19	-	-	22	45	
AN FHOCHÁINE	-	-	52	112	24	59.7	85	165	187	367	168	384	196	517	110	286	1	5	822	1891	
AN FHINN	36	104	135	396	181	528	370	758	155	319	150	356	53	104	4	11	-	-	1084	2576	
AN FEABHAL	4	11	2	5.4	-	-	10	18	12	21	4	8	2	5	1	3	-	-	35	71.4	
GLEANN AICHLE	2	6	-	-	-	-	1	2	-	-	7	21	25	85	17	59	10	16	52	173	
AN MHORN	7	21	63	136	31	111	209	387	304	616	186	440	178	504	70	218	13	48	1048	2433	
ABHAINN	2	5	12	42	-	-	2	3	5	12	9	25	21	64	16	47	2	5	67	198	
COILLEADH	1	1	2	5	-	-	4	13	7	14	14	21	1	3	15	36	7	6	44	93	
AN RAOILLEANN	2	6	24	70	3	8	10	24	62	128	43	123	91	274	74	240	-	-	309	873	
AN tSRUTHAIL	2	4	7	15	7	18	16	32	51	117	46	89	24	45	33	80	2	5	186	400	
WHITEWATER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Abhainn neamh-thairfeadta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTALS	71	194	324	842.4	258	754.7	753	1512	831	1685	735	1712.4	696	1834	416	1159	-	-	4084	9693.5	

Tábla 11

Tábla 11		TUAIRISCEÁIN BHAISCE SLAITE (BRIC) 2005																				
		Márta		Aibreán		Bealtaine		Meitheamh		Iúil		Lúnasa		Meán Fómhair		Deireadh Fómhair		Tairfeadta		Iomláin		
	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.	No.	Kgs.
AN CAMABHAINN	-	-	1	1	2	1	-	-	1	1	8	2	1	0.5	1	1	-	-	14	6	-	-
CLANRYE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CÚIL DAMHCHA	-	-	-	-	-	-	-	-	-	2	4	1	2	-	-	-	-	-	3	6	-	-
DENNETT	-	-	-	1	0.5	1	0.5	1	3	1	3	2	3	1	2	1	-	-	13	5	-	-
DERG	-	-	-	-	-	-	-	-	6	5	-	-	-	-	-	-	-	-	6	5	-	-
DROIM RATHA	-	-	-	1	0.5	1	1	-	1	1	1	1	1	1	-	-	-	-	4	3	-	-
AN FHOCHÁINE	-	-	-	4	2	17	10	117	49	51	21	18	10	6	3	-	-	-	213	95	-	-
AN FHINN	-	-	-	-	-	5	5	1	0.5	15	18	2	1	-	-	-	-	-	23	24	-	-
AN FEABHAL	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	2	2	-	-
GLEANN AICHLE	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	2	1	-	-
AN MHORN	-	-	-	2	1	3	1	4	3	2	1	-	-	1	3	-	-	-	12	8	-	-
ABHAINN COILLEADH	-	-	-	-	-	-	-	-	-	1	0.5	-	-	-	-	-	-	-	1	1-	-	-
AN RAOILLEANN	-	-	-	-	-	2	1	-	-	1	1	1	-	-	-	-	-	-	3	1	-	-
AN RÓ	-	-	-	-	-	2	1	29	8	7	2	6	2	-	-	-	-	-	44	33	-	-
AN tSRUTHAIL	-	-	1	1	8	7	2	1	1	6	3	4	3	3	2	-	-	-	25	18	-	-
WHITEWATER	-	-	3	1	2	1	1	-	-	4	5	13	14	10	16	-	-	-	33	38	-	-
Abhainn neamh-thairfeadta	4	1	-	-	3	3	1	1	6	5	3	3	1	-	1	1	-	-	15	5	-	-
Iomláin	4	1	5	3	23	11	35	21	163	64	111	69	52	35	24	27	-	-	413	229	-	-

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Táblá 12 Tuairisceáin Statiascaireachta 2005

	2005
Líon na gCeadúnas a Eisíodh	9629
Líon Iomlán na dTuairisceán a Fuarthas	2482
Tuairisceáin mar Cheatadán d'Iomlán na gCeadúnas a Eisíodh	0.26
Líon na dTuairisceán "Náid"	436
Tuairisceáin "Náid" mar Cheatadán d'Iomlán na dTuairisceán	0.18
Líon na mBradán agus na mBláthán a Tuairiscíodh gur Maraíodh:	
Baisc Iarbhír a Tuairiscíodh	4084
Baisc Choigeartaithe le hÉisc nár Tuairiscíodh a Chur san Áireamh	7612
Meánlíon na mBradán agus na mBláthán a Maraíodh an Tuairisceán	1.65
Líon na mBreac Geal a Maraíodh	
Baisc Iarbhír a Tuairiscíodh	413
Baisc Choigeartaithe le hÉisc nár Tuairiscíodh a Chur san Áireamh	770
Meánlíon na mBreac Geal a Maraíodh an Tuairisceán	0.17

Tábla 13: Dáileadh Cheadúnais Slaite 2005

Áit Chónaithe	Season Adult & Juvenile	Endorsement	14 Days	3 Days	Coarse Adult & Juvenile
Áit Chónaithe	4026	1489	15	326	172
Ceantair an Fheabhail agus Chairlinne	435	2730	9	368	32
An Chuid Eile de Thuaisceart Éireann	50	201	2	84	9
IOMLÁN	485	2931	11	452	41
Sasain	31	34	37	89	1
Alba	6	4	7	25	~
An Bhreatain Bheag	1	~	~	~	~
Oileán Mhanann	2	~	~	2	~
IOMLÁN	40	38	44	116	1
An Spáinn	1	~	4	~	~
An Spáinn	1	1	2	~	~
An Ostair	~	1	2	~	~
An Danmhairg	~	~	~	2	~
An Fhrainc	4	2	3	59	~
An Ghearmáin	2	~	2	8	~
An Iodáil	~	~	~	~	~
An Ísiltír	1	~	1	4	~
An Pholainn	~	~	~	~	~
An Eilvéis	1	~	~	~	~
An tSualainn	~	~	~	~	~
An Eastóin	~	~	~	1	~
An Iorua	~	~	1	~	~
IOMLÁN	10	4	15	74	0
An Astráil	~	~	~	~	~
Ceanada	1	~	~	~	~
An tSeapáin	~	~	~	~	~
An Afraic	~	~	~	~	~
Meiceiceá	~	2	5	1	~
An Nua-Shéalainn	~	1	~	~	~
IOMLÁN	1	3	5	1	0
FORIOMLÁN	4562	4465	90	969	214

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Tábla 14 Líon na nDréachtcheadanna Doirte a Breithníodh 2003 - 2005

Cineál Eisiltigh	2003	2004	2005
Cóireáil Séarachais	27	50	77
Greanroiseadh/Cairéal	4	2	2
Líonadh Talaimh	1	3	2
Tionsclaíoch	1	1	23
Feirm Éisc	0	1	0
Uisce Stoirme	11	13	11
Tógáil Mhóna	0	0	0
Dumpáil san Fharráige	1	0	0
Níochán Feithiclí	1	2	2
Stáisiún Líonta/Dáileadh Ola	0	1	0
Próiseáil Bia	0	0	1
IOMLÁIN	46	73	118

Tábla 15 Líon na gCeadanna a Eisíodh le hEisilteach a Dhoirteadh 2003 - 2005

Cineál Gnó	2003	2004	2005
Cóireáil Séarachais	24	60	48
Greanroiseadh/Cairéal	2	2	1
Líonadh Talaimh	4	4	0
Tionsclaíoch	4	3	8
Feirm Éisc	0	1	0
Uisce Stoirme	12	11	19
Níochán Feithiclí	1	2	1
Stáisiún Líonta/Dáileadh Ola	1	2	1
Próiseáil Bia	0	0	1
IOMLÁIN	48	85	79

**Tábla 16 Mionsonraí Shampláil Eisilteach i gCeantair Dhoire agus Chairlinne
2003, 2004 agus 2005**

Cineál Eisiltigh	Líon na Samplaí a Glacadh			Líon na Samplaí a fuarthas Sásúil			Líon na Samplaí nach bhfuarthas Sásúil		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Dramhaíl Feirme	20	14	12	0	0	0	20	14	12
Séarachas	4	3	5	0	0	0	4	3	5
Dramhaíl Trádála	2	3	3	0	0	0	2	3	3
Nithe eile	0	0	1	0	0	0	0	0	1
Iomláin	26	20	21	0	0	0	26	20	21

**Tábla 17 Mionsonraí Shampláil Eisilteach i gCeantar Bhun an Phobail
2003 - 2005**

Cineál Eisiltigh	Líon na Samplaí a Glacadh			Líon na Samplaí a fuarthas Sásúil			Líon na Samplaí nach bhfuarthas Sásúil		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Dramhaíl Feirme	3	4	2	0	0	0	3	4	2
Séarachas	2	3	2	0	0	0	2	3	2
Dramhaíl Trádála	0	1	0	0	0	0	0	1	0
Iomláin	5	8	4	0	0	0	5	8	4

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Tábla 18 Scrúduithe Sriantha Truailithe Uisce agus Teagmhais Thruailithe Doire 2003 - 2005

Cineál Eisiltigh	Líon na Scrúduithe a Rinneadh ach nach bhfacthas Truailiú			Líon na dTeagmhais Thruailithe			Líon na Rabhadh a tugadh		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Dramhaíl Talmhaíochta	1107	1309	1297	73	56	52	59	42	39
Séarachas	194	274	198	27	14	26	9	5	6
Dramhaíl Tionsclaíoch Trádála	79	39	48	16	37	29	12	23	22
Doirteadh Ola	42	27	33	2	4	7	2	4	3
Níthe eile	27	21	15	4	3	3	4	3	3
lomláin	1449	1670	1591	122	114	117	86	77	73

Tábla 19 Scrúduithe Sriantha Truailithe Uisce Ceantar Bhun an Phobail 2003 - 2005

Cineál Eisiltigh	Líon na Scrúduithe a Rinneadh ach nach bhfacthas Truailiú			Líon na dTeagmhais Thruailithe			Líon na Rabhadh a tugadh		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
Dramhaíl Talmhaíochta	341	407	324	12	14	19	11	10	16
Séarachas	36	37	28	21	16	22	2	3	2
Dramhaíl Tionsclaíoch Trádála	32	29	41	2	3	6	0	3	5
Níthe eile	-	-	-	-	-	-	-	-	-
lomláin	409	473	398	35	33	47	13	16	23

Tábla 20 MIONSONRAÍ IONCHÚISEAMH 2005

An Cineál Coire	Cúiseanna Curtha i Leith ag:					
	Foireann na Gníomhaireachta		SPTÉ		An Garda Síochána	
	Rathúil	Míráthúil	Rathúil	Míráthúil	Rathúil	Míráthúil
1 Slatiascaireacht gan ceadúnas	9	-	-	-	-	-
2 Slatiascaireacht taobh amuigh den tséasúr	1	-	-	-	-	-
3 Slatiascaireacht in achar coisthe	3	-	-	-	-	-
4 Slatiascaireacht mhídhleathach	16	-	-	-	-	-
5 Seilbh gheafa nó ghléis mhídhleathaigh	-	-	-	-	-	-
6 Coireanna sciobtha	4	2	-	-	-	-
7 Treaspás ar lascach Measctha	-	-	-	-	-	-
8 Úsáid eangaí in achar coisthe	3	-	-	-	-	-
9 Seilbh/úsáid eangaí mídhleathaí	9	1	-	-	-	-
10 Iascaireacht le heangach i dtréimhse druidte nó fionraí	3	-	-	-	-	-
11 Pearsa údaraithe a ionsaí/a chosc	8	3	-	-	-	-
12 Seilbh mhídhleathach éisc	9	-	4	-	-	-
13 Bád/feithicil a úsáid le cuidiú le coir	2	-	1	1	-	-
14 Strus briste a shárú	-	-	-	-	-	-
15 Ligean d'ábhar díobhálach dul isteach in abhainn	1	-	-	-	-	-
16 A bheith i do chúis le hábhar díobhálach dul isteach in abhainn	1	-	-	-	-	-
17 Coireanna a bhaineann le déileáil bradán	-	-	-	-	-	-
18 Inneall suite a chur suas/ a úsáid	1	-	-	-	-	-
19 Gan ainm a thabhairt / sonraí bréagacha	5	-	-	-	-	-
IOMLÁN NA GCÚISEANNA	75	6	5	1	-	-

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Tábla 21 Gabhálacha 2005

Innill	Eangacha	Bradóga	Slata agus Roithleáin	Báid	Báidíní	Geafanna	Éisc
CFCSE	107	3	9	15	1	0	112
SPTÉ	0	0	1	0	0	0	14
An Garda Síochána	2	0	0	0	0	0	0
Cumainn Iascaireachta Slaite	9	0	3	0	0	0	0
IOMLÁIN	118	3	13	15	1	0	0

Tábla 22 Ceadúnais Slaite 200

Cuir Síos	2005 Líon na gCeadúnas	2005 Dleacht Cheadúnais
Séasúr	2933	£45461.50
Garbhiascaireacht - Daoine Fásta	152	£2356
Aosánaigh	1619	£3238
Garbhiascaireacht - Aosánaigh	59	£118
Ceadú	4796	£4796
Ceithre Lá Déag	95	£712.50
3 Lá	1125	£3937.50
IOMLÁIN	10779	£60619.50

Tábla 23 Ceadanna Slatiascaireachta 2005

Cineál Ceada	2005 No.	2005 £
An Feabhal	45	£900
An Feabhal - Aosánaigh	3	£6
An Fhinn	163	£3260

Tábla 24 Ceadúnais Eangaí 2005

Cur Síos ar an Cheadúnas	2005		
	Líon na gCeadúnas a Díoladh	£ Táille an Cheadúnais	£ Dleacht Cheadúnais a Íocadh
Mála	-	-	-
Eangach Tarraingthe (An Feabhal)	57	£173	£9,861
Eangach Tarraingthe (Suite)	-	-	-
Eangach Tarraingthe (An Ró)	-	-	-
Eangach Tarraingthe (Inbhear Chúil Damhcha)	-	-	-
Sruthangach (Loch Feabhail)	7	£244	£1,708
Sruthangach (An Loch agus an Fharráige)	71	£266	£18,886
Sruthangach (An Fharráige)	15	£244	£3,660
IOMLÁIN	150	£927	£34,115

Tábla 25 Ceadúnais Déileálaithe Bradán 2005

Áit Chónaithe an Déileálaí	Líon na gCeadúnas a Éisíodh 2005
Poblacht na hÉireann	7
Tuaisceart Éireann	17
IOMLÁIN	24



FOYLE, CARLINGFORD AND IRISH LIGHTS COMMISSION

LOUGHS AGENCY

Financial Statements for the year ended 31 December

2005

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Foreword

The Board presents the financial accounts for the year ended 31 December 2005.

Brief History

The Foyle Fisheries Commission was established in 1952 under legislation enacted in both jurisdictions with the primary objective of the conservation of the Foyle waterway system. Following the Good Friday Agreement, the Foyle, Carlingford and Irish Lights Commission (FCILC) was created to continue the work done by the Foyle Fisheries Commission and to achieve similar objectives in Carlingford Lough and its waterways.

The FCILC became operational on 2 December 1999 at which time the assets and liabilities of the Foyle Fisheries Commission were transferred to the Loughs Agency.

These accounts have been prepared in accordance with:

- A form directed by and approved by the Department of Finance and Personnel and the Department of Finance as provided for in the Body's Financial Memorandum.
- The annual reports and accounts guidance provided by the Department of Finance and Personnel, and the Department of Finance.

Statutory background

The British/Irish Agreement Act 1999 and the North/South (Implementation Bodies) (N.I.) Order 1999 provided for the transfer of the powers of the Foyle Fisheries Commission to a new body, The Foyle, Carlingford and Irish Lights Commission (FCILC). The FCILC is composed of two agencies, the Loughs Agency and the Irish Lights Commission. The functions of the Irish Lights Commission have not yet transferred to the FCILC, as this requires amendment to the current United Kingdom legislation.

These accounts deal with the Loughs Agency of the FCILC. The Lights Agency is not in operational existence.

Result for the year

The Loughs Agency is jointly funded by the Department of Communications, Marine and Natural Resources, and the Department of Agriculture and Rural Development (the Departments). The Loughs Agency incurred a surplus of £194,181 Stg /€281,842 for the year ended 31 December 2005 (2004: surplus of £89,677 Stg / €130,956).

Performance Targets

The Draft Annual Reports and Accounts guidance for North/South Implementation Bodies (published February 2001) requires the reporting of financial performance against key targets. During the year, the Agency prepared and obtained the approval

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from the North/South Ministerial Council, of a corporate plan for 2005-2007 and a business plan for 2005. As the activities of the Loughs Agency do not correlate with measuring its performance against financial targets, the Agency has not reported performance targets in these accounts.

Principal activities

The strategic priorities of the Loughs Agency can be grouped into 4 major areas:

- 1 Fisheries management and development
- 2 Conservation and protection of fisheries
- 3 Shellfish and aquaculture
- 4 Marine tourism

The Annual Report provides further detail on the Loughs Agency's work on these areas during the year.

Changes in fixed assets

Details of the movement in fixed assets are set out in note 7 to the accounts.

Research and development

The North/South Ministerial Council, during 2001, approved expenditure by the Agency on a programme of research to investigate the genetic profiling of the salmon in the Foyle catchment. This was undertaken by the Department of Agriculture for Northern Ireland, the Marine Institute and Queen's University, Belfast. This work was completed in 2005. The results are incorporated into the Agency's management strategy for salmon. Total expenditure on this programme in 2005 was £14,418 / €21,086 (2004: £37,429 / €55,163).

Post balance sheet events

There have been no significant events since the year end that would affect these accounts.

Charitable donations

The Loughs Agency made no charitable donations during the year.

Board members

Mr Peter Savage	Chairperson
Lord Cooke of Islandreagh	Vice Chairperson
Mr Jack Allen	
Ms Siobhan Logue	
Mr Joseph Martin	
Mr Dick Blakiston-Houston	
Mr Francis Feely	
Dr Patrick Griffin	
Mr Andrew Ward	
Mr Tarlach O’Crossain	
Ms Jacqui McConville	

The present board members were appointed with effect from 12 December 2002. The North/South Ministerial Council’s plenary meeting in Armagh on 13 December 1999 confirmed the creation of the original board of the Foyle, Carlingford and Irish Lights Commission. The positions of the Chairperson and Vice Chairperson were confirmed at the North/South Ministerial Council’s sectoral meeting for the Trade and Business Development Body on 21 January 2000.

Board Members’ responsibilities

The board monitors and directs the work of the Loughs Agency towards the achievement of the objectives approved by the North/South Ministerial Council. These objectives are fully detailed in the Agency’s corporate and business plans. They require the Agency to provide sustainable benefits to the economy, the environment and to society in the Foyle and Carlingford areas through the conservation, protection, development, and management of water based resources. They also require the Agency to raise public awareness of the resources of the waterways of the area and deliver these improvements through the development of partnerships with the users of the catchments.

Employment objectives

The Loughs Agency is committed to providing information to employees and to consulting them on appropriate matters. The Loughs Agency follows the Northern Ireland Civil Service Code of Practice on Employment of Disabled People. This code of practice is to help the Agency achieve equality of opportunity for people with disabilities and to make full use of the skills and abilities that people with disabilities possess, through career development, training, opportunities for flexible working and the provision, of adaptations to premises, equipment or support.

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Payment to suppliers

The Loughs Agency is committed to the prompt payment of bills for goods and services received in accordance with the Late Payment of Commercial Debts (Interest) Act 1998. Unless otherwise stated in the contract, payment is due within 30 days of the receipt of the goods or services, or presentation of a valid invoice or similar demand, whichever is later. During the year 98.65% (2004: 90.74%) of bills were paid within this standard.

Health and safety

The Loughs Agency is committed to adhering to all existing legislation on health and safety at work to ensure that staff and customers enjoy the benefits of a safe environment.

Future Developments

The most significant development that will impact on the work of the Loughs Agency will be following the implementation of the amended Foyle Fisheries Acts, which will fully roll out the responsibilities of the Agency in the areas of Aquaculture, Shellfisheries and Marine Tourism.

Audit

These accounts have been subject to a formal audit by the Comptrollers and Auditors General. The certificate and report of the Comptrollers and Auditors General to the Northern Ireland Assembly, the House of Commons and the House of the Oireachtas are included at pages 8 and 9.

Accountable Person

Mr Derick Anderson, Chief Executive, is the accountable person of the Loughs Agency.

D Anderson

Chief Executive

21st February 2007

Statement of Accountable Person's Responsibilities

The Department of Finance and Personnel and the Department of Finance have directed the Loughs Agency to prepare a statement of accounts for each financial year in the form and on the basis set out in the accounts direction on page 30. The accounts are prepared on an accruals basis and must give a true and fair view of the Agency's state of affairs at the year end and of its income and expenditure, recognised gains and losses and cash flows for the financial year.

In preparing the accounts, the Loughs Agency is required to:

- Observe the accounts direction issued by the sponsor departments, including the relevant accounting disclosure requirements, and apply accounting policies on a consistent basis;
- Make judgements and estimates on a reasonable basis;
- State whether applicable accounting standards have been followed and disclose and explain any material departures in the financial statements;
- Prepare the financial statements on a going concern basis, unless it is inappropriate to presume that the Agency will continue in operation.

The Chief Executive's responsibilities as the accountable person for the Loughs Agency, including responsibility for the propriety and regularity of the public finances and for the keeping of proper records, are set out in the Agency's Financial Memorandum.

Statement on Internal Control

1. Scope of Responsibility

As Accountable person, I have responsibility for maintaining a sound system of internal control, that supports the achievement of Agency's policies, aims and objectives, as set out by the departments' Ministers whilst safeguarding the public funds and departmental assets for which I am personally responsible, in accordance with the responsibilities assigned to me in Government Accounting.

2. The purpose of the system of internal control

The system of internal control is designed to manage risk to a reasonable level rather than to eliminate all risk of failure to achieve policies, aims and objectives; it can therefore only provide reasonable and not absolute assurance of effectiveness. The system of internal control is based on an ongoing process designed to identify and prioritise the risks to the achievement of the Agency's policies, aims and objectives, to evaluate the likelihood of those risks being realised and the impact should they be realised, and to manage them efficiently, effectively and economically. The system of internal control has been in place in the Loughs Agency for the year ended 31 December 2005 and up to the date of approval of the annual report and accounts, and it accords with Treasury guidance.

3. Capacity to handle risk

The Agency has established a risk management committee, to direct the risk management process within the Lough's Agency. The risk management committee provides regular updates to the Board. The risk management committee reviews and updates the Agency's strategic risks and has responsibility for the implementation of the risk management policy of the Agency. All staff have been issued with the Loughs Agency risk management policy. This document clearly explains the risk management processes in place and details the roles and responsibilities of all staff and the various boards and committees which are in place as part of the corporate governance framework within the Agency. A programme to regularly train staff in fraud awareness and risk management is in place. This programme is managed by the risk management committee who will initiate training where the review of needs identifies.

The senior management takes responsibility for applying and overseeing the risk management process primarily to ensure that it is operating as intended, to challenge content of the risk register and enable the Chief Executive to report on the process to the Loughs Agency. In addition to reviewing the risk framework, all recommendations received from both the internal and external auditors are reviewed, with controls being enhanced or introduced as necessary.

All staff are expected to work within the Loughs Agency policies on risk management, alert management to emerging risks or control weaknesses, participate fully in the risk management process and assume responsibility for risks and controls within their own areas of work.

4. The risk and control framework

The Loughs Agency developed a risk register during 2005. The register identifies the key risks facing the Loughs Agency and these have been identified and evaluated and graded in relation to their significance. The grading exercise uses a combination of impact and likelihood assessments and is reviewed at the beginning of each year and again at mid –year. The outcome of these assessments is used to plan and allocate resources in order to ensure that risks are managed to an acceptable level. The risk register further details management’s associated controls and actions required to mitigate these risks.

5. Review of effectiveness

As accountable person, I have responsibility for reviewing the effectiveness of the system of internal control. My review of the effectiveness of the system of internal control is informed by the work of the internal audit units of the departments, and the executive managers within the Loughs Agency who have responsibility for the development and maintenance of the internal control framework, and comments made by the external auditors in their management letter and other reports. I have been advised of the implications of the result of my review of the effectiveness of the system of internal control by the Board of the Audit Committee and Risk Management Committee and plan to address weaknesses and ensure continuous improvement of the system is in place.

As accountable person, I also have responsibility for reviewing the effectiveness of internal control. The Loughs Agency has established the following processes:

- Comprehensive budgeting systems with an annual budget that is reviewed and agreed by the senior management and audit committee;
- Regular reviews by management of financial reports including bank reconciliations, payment schedules, grant in aid and other income;
- Clearly defined capital investment control guidelines;
- Appropriate formal project management disciplines.
- A risk management committee was set up to update the risks previously identified and update the Agency’s Risk Register. In addition actions were identified and allocated to relevant Loughs Agency officers/staff.
- Senior Managers within the Loughs Agency have been given a timetable of events in support of the performance of the respective reviews of effectiveness.
- Following the reviews of effectiveness I am provided with annual stewardship certificates from senior staff. These certificates provide me with a number of assurances which I require to support the comments I make in the Statement of Internal Control. These statements provide assurance over the systems that make up the operating environment of the Loughs Agency.

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- Two meetings of the Audit and Finance and Personnel Committee took place in 2005 at which the progress of the risk management process was reviewed, and all Internal Audit reports were addressed.

The Loughs Agency has an agreement with the Internal Audit Units of the Department of Agriculture and Rural Development and the Department of Communications, Marine and Natural Resources to carry out the internal audit testing of the Agency. The work of the internal audit units is informed by analysis of the risk to which the Loughs Agency is exposed and annual internal audit plans are based on this analysis.

6 Significant Internal Control Problems

The internal audit units provided a report on the internal audit activity in the Loughs Agency during 2005. The report included an independent opinion on the adequacy and effectiveness of the Loughs Agency's system of internal control. In their 2005 Annual Assurance Statement (presented February 2006), Internal Audit provided an overall 'Satisfactory' level of assurance. A number of areas of concern were identified and these included

- The organisational structure is currently under review and has been from 2001 with no resolution to date of the staffing issues;
- There remains continued delay in the implementation of the recommendations of the Staffing and Grading Review;
- There is an over reliance on individual members of staff in relation to financial tasks, IT management and policy procedures;
- No fixed asset register

Management has had plans in place to address the above issues and a full review of audit findings and recommendations was undertaken during the 2006 year

D Anderson

Chief Executive

21st February 2007

The Certificate of the Comptrollers and Auditors General to the Houses of the Oireachtas, the House of Commons and the Northern Ireland Assembly

We have audited the accounts of the Foyle, Carlingford and Irish Lights Commission (Loughs Agency) for the year ended 31 December 2005 pursuant to the provisions of the North/South Co-operation (Implementation Bodies) (Northern Ireland) Order 1999 and the British-Irish Agreement Act 1999 which require us to audit and certify, in co-operation, the accounts presented to us by the Body.

The accounts, which have been prepared under the accounting policies set out therein, comprise the Income and Expenditure Account, the Balance Sheet, the Cash Flow Statement and the related notes.

Respective Responsibilities of the Body, Chief Executive and the Auditors

The responsibilities of the Body and the Chief Executive, including those pertaining to the preparation of the accounts in accordance with applicable law and the regularity of financial transactions are set out in the Statement of Responsibilities.

It is our responsibility to audit the accounts in accordance with relevant legal and regulatory requirements and International Standards on Auditing (UK and Ireland).

We report our opinion as to whether the accounts give a true and fair view, and have been properly prepared, in accordance with the accounts direction issued under the governing legislation. We also report our opinion as to whether in all material respects the expenditure and income have been applied for the purposes intended by Dáil Éireann and the Westminster Parliament and whether the financial transactions conform to the authorities which govern them; and whether proper accounting records have been kept by the Body. In addition, we state whether we have obtained all the information and explanations necessary for the purposes of our audit, and whether the accounts are in agreement with the accounting records.

We review whether the Statement on Internal Control reflects the Body's compliance with applicable guidance on corporate governance and report any material instance where it does not do so, or if the statement is misleading or inconsistent with other information we are aware of from our audit of the accounts. We are not required to consider whether the Statement on Internal Control covers all financial risks and controls, or to form an opinion on the effectiveness of the risk and control procedures.

We also report if, in our opinion, the Foreword to the accounts is not consistent with the accounts.

Basis of Opinion

We conducted our audit of the accounts in accordance with International Standards on Auditing (UK and Ireland) issued by the Auditing Practices Board. An audit includes examination, on a test basis, of evidence relevant to the amounts, disclosures and regularity of financial transactions included in the accounts. It also includes an assessment of the significant estimates and judgments made by the Body and the Chief Executive in the preparation of the accounts, and of whether the accounting policies are appropriate to the Body's circumstances, consistently applied and adequately disclosed.

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We planned and performed our audit so as to obtain all the information and explanations that we considered necessary to provide us with sufficient evidence to give reasonable assurance that the accounts are free from material misstatement, whether caused by error, or fraud or other irregularity and that, in all material respects, the expenditure and income have been applied for the purposes intended by the Westminster Parliament and Dáil Éireann and the financial transactions conform to the authorities which govern them. However, the evidence available to us was limited because, as explained in Note 2 to the accounts, no actuarial review has been commissioned since 1993 at which time the accrued pension liability was Stg£1,308,900 (€1,854,319). Therefore, we were unable to assess whether the current provision of Stg£504,638 (€732,451) is sufficient. There were no other satisfactory audit procedures that we could adopt to confirm that the Superannuation Scheme Provision is properly stated. In forming our opinion we have also evaluated the overall adequacy of the presentation of information in the accounts.

We also draw attention to the fact that the basis for accounting for pension costs does not comply with Financial Reporting Standard 17.

Qualified opinion arising from limitation in audit scope

In our opinion:

- Except for any adjustments which might have been found necessary had we been able to obtain sufficient evidence concerning the Superannuation Scheme Provision, proper accounting records have been kept by the Agency and the financial statements give a true and fair view of the state of the affairs of the Agency at 31 December 2005 and of its transactions, total recognised gains and losses and cash flows for the year then ended and have been properly prepared in accordance with the Account Direction issued under the governing legislation
- In all material respects the expenditure and income have been applied to the purposes intended by the Northern Ireland Assembly, Parliament and Dáil Éireann and the financial transactions conform to the authorities which govern them.

In respect alone of the limitation on our work relating to the Superannuation Scheme Provision:

- We have not obtained all the information and explanations which we considered necessary for the purposes of our audit;
- We were unable to determine whether proper accounting records had been maintained.

J M Dowdall
Comptroller and Auditor General for
Northern Ireland
106 University Street
Belfast
BT7 1EU

23rd February 2007

John Purcell
Irish Comptroller and Auditor General
Dublin Castle
Dublin 2

23rd February 2007

Income and Expenditure Account
for the year ended 31 December 2005

	<u>Note</u>	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
		STG£	STG£	€	€
Fixed Assets					
Tangible fixed assets	7	4,233,721	4,066,204	6,144,994	5,927,308
Current Assets					
Debtors and prepayments	8	280,003	195,555	406,408	285,061
Cash at bank and in hand		<u>639,251</u>	<u>490,765</u>	<u>927,834</u>	<u>715,388</u>
		919,254	686,320	1,334,242	1,000,449
Current Liabilities					
Creditors and accruals	9	<u>(205,678)</u>	<u>(206,579)</u>	<u>(298,528)</u>	<u>(301,130)</u>
Net Current Assets		<u>713,576</u>	<u>479,741</u>	<u>1,035,714</u>	<u>699,319</u>
Total Assets less Current Liabilities		4,947,297	4,545,945	7,180,708	6,626,627
Provisions					
Superannuation Scheme	11	<u>(504,638)</u>	<u>(506,542)</u>	<u>(732,451)</u>	<u>(738,386)</u>
Net Assets		<u>4,442,659</u>	<u>4,039,403</u>	<u>6,448,257</u>	<u>5,888,241</u>
Represented By					
Capital and revenue grants	10	3,988,803	3,779,728	5,789,513	5,509,709
General reserve	12	<u>453,856</u>	<u>259,675</u>	<u>658,744</u>	<u>378,532</u>
		<u>4,442,659</u>	<u>4,039,403</u>	<u>6,448,257</u>	<u>5,888,241</u>

The notes on pages 13 to 29 form part of these accounts.

D Anderson
Chief Executive
21st February 2007

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Cash Flow Statement for the year ended 31 December 2005

	<u>Notes</u>	<u>2005</u> STG£	<u>2004</u> STG £	<u>2005</u> €	<u>2004</u> €
Net Cash Inflow/(Outflow) from Continuing Activities		74,568	(14,700)	103,788	(15,371)
Return on investment and servicing of finance		11,700	7,702	17,112	11,351
Capital expenditure and financial investment		<u>(575,559)</u>	<u>(635,258)</u>	<u>(841,951)</u>	<u>(936,244)</u>
Net cash outflow before financing		(489,291)	(642,256)	(721,051)	(940,264)
Financing		<u>637,777</u>	<u>884,409</u>	<u>933,497</u>	<u>1,303,443</u>
Increase in Cash		<u>148,486</u>	<u>242,153</u>	<u>212,446</u>	<u>363,179</u>

Reconciliation of Operating Surplus/(Deficit) to Net Cash Inflow/(Outflow) from Continuing Activities

Operating surplus / (deficit)		194,181	89,677	281,842	130,956
(Profit) on disposal of fixed assets	6	(6,577)	(7,993)	(9,619)	(11,781)
Depreciation	7	414,620	288,696	606,394	425,480
Capital grant release	10	(362,685)	(181,829)	(530,438)	(267,979)
Revenue grant released	10	(116,381)	(195,627)	(170,210)	(288,316)
(Profit) / Loss on disposal of capital grant assets		(15,329)	(55,507)	(22,420)	(81,806)
Interest received		(11,700)	(7,702)	(17,112)	(11,351)
Decrease in debtors		(84,448)	21,022	(121,347)	21,764
Grants receivable		65,693	39,809	95,349	58,030
Increase / (Decrease) in creditors		(2,806)	(5,246)	(8,537)	(21,808)
Exchange difference		-	-	(114)	31,440
Net Cash Outflow from Continuing Activities		<u>74,568</u>	<u>(14,700)</u>	<u>103,788</u>	<u>(15,371)</u>

Capital Expenditure and Financial Investment

Purchase of tangible fixed assets	7	(597,904)	(674,670)	(874,453)	(994,329)
Proceeds from disposal of tangible fixed assets		<u>22,345</u>	<u>39,412</u>	<u>32,502</u>	<u>58,085</u>
Net Cash Outflow from Capital Expenditure and Financial Investment		<u>(575,559)</u>	<u>(635,258)</u>	<u>(841,951)</u>	<u>(936,244)</u>

Cash Flow Statement for the year ended 31 December 2005 (Continued)

	<u>Notes</u>	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
		STG£	STG£	€	€
Capital grants received	10	532,211	659,110	779,104	971,396
Revenue grant received	10	<u>105,566</u>	<u>225,299</u>	<u>154,393</u>	<u>332,047</u>
Net Cash Inflow from Financing		<u>637,777</u>	<u>884,409</u>	<u>933,497</u>	<u>1,303,443</u>
Reconciliation of Net Cash Flow to Movement in Cash					
Increase in cash in year		148,486	242,153	212,446	363,179
Explained as follows:					
At 1 January		490,765	248,612	715,388	352,209
At 31 December		<u>639,251</u>	<u>490,765</u>	<u>927,834</u>	<u>715,388</u>
Increase in cash in year		<u>148,486</u>	<u>242,153</u>	<u>212,446</u>	<u>363,179</u>

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Notes to the Accounts

1 Accounting Policies

(a) Basis of Accounting

These financial statements are prepared under the historical cost convention and in accordance with applicable accounting standards, except in relation to accounting for pension costs. The significant accounting policies adopted are set out below. The Board members consider that these accounting policies are suitable, have been consistently applied, and are supported by reasonable and prudent judgements and estimates.

(b) Fixed Assets and Depreciation

From 1 January 2003 a policy was put in place whereby only assets (or groups of assets where appropriate) with costs greater than £1,000/€1,446 have been capitalised. Prior to this all items of a capital nature were capitalised regardless of cost.

Fixed assets are stated on the balance sheet at cost less depreciation at annual rates calculated to write off the cost of the assets over their estimated useful lives. The Agency uses the straight line method of depreciation.

The current rates applied to Fixed Asset additions are:

Land & buildings, Interpretive Centre	4%
Slipway	2%
Weirs	4%
Boats & boating equipment	15%
Equipment & plant, office equipment, fixtures & fittings	25%
Office equipment & Fixtures & Fittings	10%
Computer equipment	25%
Motor vehicles	25%

(c) Currency

The financial statements are denominated in STG£ as the Board members consider this to be the base currency. The figures contained in the Income and Expenditure Account were converted using the average Euro exchange rate for the year and the Balance Sheet using the rate at the year end. The gain/loss on exchange, which arises from transactions effected in Euro, is deducted from/added to that part of the Loughs Agency's surplus/(deficit), which is funded by the Department of Communications, Marine and Natural Resources in the Republic of Ireland and the Department of Agriculture and Rural Development in Northern Ireland.

(d) Pension costs

The Loughs Agency, under the Foyle Area (Pension) (Amendment) Regulations 1979 made in exercise of its powers under paragraph 16 of the Third Schedule to that Act, provides retirement benefits to its employees. Where a provision exists for a beneficiary, any pension paid is charged firstly against this provision. Should the provision be exhausted, the cost of any pension paid is charged to the income and expenditure account. During the period, one member of staff was on secondment from the Department of Agriculture and Rural Development. Secondees from the Northern Ireland Civil Service continue to be members of the Principal Civil Service Pension Scheme (Northern Ireland).

(e) EU and Government Grants

Capital expenditure incurred to acquire fixed assets and investments is credited to the government grant reserve from grant in aid received. Any surplus arising on revaluation of tangible fixed assets is credited to the government grant reserve. On disposal of a tangible fixed asset, or redemption of a fixed investment, where applicable, the profit or loss arising is credited or charged to the Income and Expenditure account. The balance remaining on the grant reserve in relation to the asset is then transferred to the Income and Expenditure account.

(f) Leases

Rentals paid under operating leases are charged to administrative costs on a straight line basis over the terms of the lease.

2 Superannuation Scheme

The Loughs Agency came into existence on 2 December 1999. On that date the Loughs Agency assumed all the assets and liabilities of the Foyle Fisheries Commission. The Agency operated a defined benefit pension scheme for current and former employees, which provides for benefits based on final pensionable pay.

An actuarial review of the scheme has not been carried out since 1993, at which time the accrued liability was calculated at £1,308,900.

Whilst the Agency is obliged to meet all future pension commitments, no provision for any obligation in excess of £504,638/€ 732,451 has been made in these accounts.

Financial Reporting Standard (FRS) 17 covers retirement benefits and applies to all accounts with account year ends from June 2001. The objective of the FRS is to ensure that:

- (a) Financial statements reflect at fair value the assets and liabilities arising from an employer's retirement benefit obligation and any related funding;
- (b) The operating costs of providing retirement benefits to employees are recognised in the accounting period(s) in which the benefits are earned by the employees, and the related finance costs and any other changes in value of the assets and liabilities are recognised in the accounting period in which they arise; and
- (c) The financial statements contain adequate disclosure of the cost of providing retirement benefits and the related gains, losses, assets and liabilities.

During 2005 discussion continued with Sponsoring Departments and Department of Finance, which identified difficulties with the compatibility of the pay arrangements, operated by the Agency and the North/South Pension Scheme. At a facilitation meeting in the Spring it was agreed to recruit a pensions consultant to advise on the best options available. This report was considered by a further facilitation meeting on the 19th October 2005 and Departments of Finance advised that the Agency should proceed with the amendment of the existing Pensions regulations, and bring forward proposals for the regularisation of the financial arrangements required. This will be completed during 2007.

3 Staff Costs and Board Remuneration
(in financial period 1 January 2005 to 31 December 2005)

	2005	2004
Administrative	8	8
Field staff and inspectorate	<u>35</u>	<u>35</u>
Total	43	43

It should be noted that the average monthly number of staff includes a secondee from a different department and temporary summer time appointments.

The costs incurred in respect of these employees were:

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Staff costs	877,775	848,892	1,283,772	1,251,097
Social security costs	63,129	60,383	92,328	88,992
Other Pension costs	<u>126,893</u>	<u>125,720</u>	<u>185,585</u>	<u>185,286</u>
Total staff costs	<u>1,067,797</u>	<u>1,034,995</u>	<u>1,561,685</u>	<u>1,525,375</u>
Board remuneration	49,452	54,292	72,325	80,016
Board security costs	<u>2,061</u>	<u>2,373</u>	<u>3,014</u>	<u>3,496</u>
Total board costs	<u>51,513</u>	<u>56,665</u>	<u>75,339</u>	<u>83,512</u>
Total board and staff costs	<u>1,119,310</u>	<u>1,091,660</u>	<u>1,637,024</u>	<u>1,608,887</u>

Staff costs above include the following

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Contracted (Seconded) staff	43,341	41,506	63,387	61,172
Temporary staff	<u>93,472</u>	<u>124,623</u>	<u>136,705</u>	<u>183,669</u>
Total Staff Costs	136,813	166,129	200,092	244,841

(c) Excluding the Chief Executive, there were no employees whose remuneration exceeded £40,000/€57,846 per annum.

(d) The Chief Executive's emoluments including pension scheme contributions were as follows:

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
	77,509	75,430	113,361	111,169

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The Chief Executive's total emoluments of £77,509 /€113,361 (2004: £75,430/€111,169) comprise a salary of £66,584 / €97,381 (2004: £64,594/€95,200) and pension contributions of £3,995 /€5,842 (2004: £4,112/€6,060) and social security costs of Stg £6,930 /€ 10,135. The benefit in kind, which relates to the provision of a motor vehicle, attributed to the Chief Executive was £6,090/ €8,907 (2004: £4,953 / €7,300). The Chief Executive is an ordinary member of the Agency's pension scheme.

(e) The total emoluments of the board members (including the chairperson) were as follows:

<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
£	£	€	€
49,452	54,292	72,325	80,016

(f) Number of board members (including the chairperson) whose emoluments fell within the following bands:

	<u>2005</u>	<u>2004</u>
NIL – STG£5,000/€7,231	9	10
STG£5,001/€7,232 to STG£10,000/€14,462	2	2

(g) The chairperson's emoluments amounted to £6,945/€10,158 (2004 £7,255/€10,692). Board members' salaries are not pensionable.

4 Revenue and Capital Grants

Revenue Grants Received in Year	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Department of Communications, Marine and Natural Resources	1,061,114	899,271	1,551,911	1,325,346
Department of Agriculture and Rural Development	<u>1,061,114</u>	<u>899,271</u>	<u>1,551,911</u>	<u>1,325,345</u>
Total	<u>2,122,228</u>	<u>1,798,542</u>	<u>3,103,822</u>	<u>2,650,691</u>

Revenue Grants Received in Year	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Department of Communications, Marine and Natural Resources	273,886	100,729	400,566	148,454
Department of Agriculture and Rural Development	<u>273,886</u>	<u>100,729</u>	<u>400,566</u>	<u>148,455</u>
	<u>547,772</u>	<u>201,458</u>	<u>801,132</u>	<u>296,909</u>

5 Ordinary Income

Revenue Grants Received in Year	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Normal Activities				
Licence Duties	107,189	96,120	156,767	141,662
Fishery rent and rates	<u>2,916</u>	<u>2,558</u>	<u>4,264</u>	<u>3,770</u>
	<u>110,105</u>	<u>98,678</u>	<u>161,031</u>	<u>145,432</u>
Other Activities				
Fines and costs recovered	6,363	38,970	9,306	57,434
Sundry receipts	-	<u>2,199</u>	-	<u>3,241</u>
	<u>6,363</u>	<u>41,169</u>	<u>9,306</u>	<u>60,675</u>
Total	<u>116,468</u>	<u>139,847</u>	<u>170,337</u>	<u>206,107</u>

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6 Administrative Expenses

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Staff training	28,309	17,788	41,403	26,216
Bank charges	2,867	3,804	4,193	5,606
Postage	9,957	7,997	14,563	11,786
Advertising	34,592	31,592	50,591	46,561
Light and heat	16,021	15,148	23,432	22,325
Telephone	46,256	32,807	67,650	48,350
Operating lease – rent	9,703	4,942	14,190	7,283
Insurance	92,490	88,955	135,270	131,101
Audit	23,969	29,000	35,056	42,740
Accountancy	6,000	25,403	8,775	37,439
Motor vehicle expenses	46,560	49,076	68,095	72,329
Boat stores	14,546	9,553	21,274	14,080
Boat maintenance	38,896	38,786	56,887	57,163
Printing and stationery	28,385	30,805	41,513	45,401
Licence dealers commission	7,978	8,256	11,668	12,168
Maintenance and repairs	39,331	29,558	57,522	43,562
Miscellaneous	2,682	12,194	3,922	17,972
Travelling and conference expenses	46,292	32,908	67,703	48,500
Hospitality	4,798	4,727	7,018	6,966
Health and safety	16,307	5,999	23,857	8,841
Cleaning	6,742	6,729	9,860	9,918
Computer consumables and maintenance	16,615	25,123	24,299	37,026
Other equipment costs	38,160	38,212	55,810	56,316
Subscriptions	9,790	12,845	14,318	18,931
Surveys	9,370	7,225	13,703	10,649
Legal and professional fees	78,809	60,289	115,259	88,857
(Profit) on disposal of fixed assets	(6,577)	(7,993)	(9,619)	(11,781)
Research programme	14,418	27,501	21,086	40,531
Tagging expenses	8,290	10,620	12,125	15,651
Interpretive centre expenses	37,091	30,186	54,246	44,487
Bad and doubtful debts	5,912	5,080	8,646	7,486
Bad Debt Recovered	-	(8,330)	-	(12,277)
Counter site expenses	1,905	3,672	2,786	5,412
Conservation and protection works	175,382	92,796	256,502	136,763
Marine Tourism Study	22,399	39,680	32,759	58,480
Disbursements to Vital Signs Participants	48,381	195,007	70,758	287,402
Angling Fairs	49,760	-	72,775	-
	1,032,386	1,017,940	1,509,895	1,500,240

7 Tangible Fixed Assets

	Land and buildings	Slipway	Weirs	Interpretive Centre	Boats & Equipment	Boating & Fittings	Fixtures Equipment	Plant & Equipment	Office Equipment	Computer Vehicles	Motor Total
Cost	STG£	STG£	STG£	STG£	STG£	STG£	STG£	STG£	STG£	STG£	STG£
At 1 January 2005	1,962,050	57,105	1,216,191	401,213	807,983	42,503	669,593	36,863	189,657	268,283	5,651,441
Additions	50,024	21,855	125,535	-	59,691	7,261	202,892	-	14,530	116,116	597,904
Reclassified	-	-	-	-	-	-	-	-	-	-	-
Disposals	-	-	-	-	1,786	-	-	-	1,298	64,137	67,221
At 31 December 2005	2,012,074	78,960	1,341,726	401,213	865,888	49,764	872,485	36,863	202,889	320,262	6,182,124
Depreciation											
At 1 January 2005	269,840	4,323	210,866	30,191	494,084	22,557	306,579	23,198	124,314	99,285	1,585,237
Charge for year	81,568	1,215	48,648	-	64,478	5,432	117,544	4,263	29,793	61,679	414,620
Adjustment	-	-	-	-	-	-	-	-	-	-	-
Reclassified	-	-	-	-	-	-	-	-	-	-	-
Depreciation on disposal	-	-	-	-	244	-	-	-	812	50,398	51,454
At 31 December 2005	351,408	5,538	259,514	30,191	558,318	27,989	424,123	27,461	153,295	110,566	1,948,403
Net Book Value											
At 31 December 2005	1,660,666	73,422	1,082,212	371,022	307,570	21,775	448,362	9,402	49,594	209,696	4,233,721
At 31 December 2004	1,692,210	52,782	1,005,325	371,022	313,899	19,946	363,014	13,665	65,343	168,998	4,066,204
Net Book Value - €											
At 31 December 2005 - €	2,410,357	106,568	1,570,766	538,516	446,421	31,605	650,771	13,646	71,983	304,361	6,144,994
At 31 December 2004 - €	2,466,735	76,940	1,465,462	540,839	457,571	29,075	529,166	19,920	95,251	246,349	5,927,308

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8 Debtors and Prepayments

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Trade Debtors and Prepayments				
Trade debtors	11,571	22,997	16,795	33,522
Prepayments	89,491	55,112	129,891	80,336
Water Pollution	10,000	45,087	14,514	65,724
Bailiffing	9,000	18,162	13,063	26,475
Insurance	0	7,612	0	11,096
Other Debtors	3,511	6,776	5,097	9,878
Grants Receivable	<u>156,430</u>	<u>39,809</u>	<u>227,048</u>	<u>58,030</u>
	280,003	195,555	406,408	285,061

9 Creditors and Accruals

	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Trade creditors	4,140	14,544	6,009	21,200
Accruals	<u>201,538</u>	<u>192,035</u>	<u>292,519</u>	_____
	205,678	206,579	298,528	301,130

10 Capital Grants

	<u>2005</u>	<u>2004</u>
	£	£
(a) EU Surveillance Grant (DCMNR)		
At 1 January	1,114	4,146
Received during year	-	-
Amortised in year	(988)	(2,431)
	126	1,715
Disposal of Grant Assets	-	(601)
At 31 December	<u>126</u>	<u>1,114</u>
(b) Salmonid Enhancement Programme (DARD)		
At 1 January	349,100	371,745
Received during year	-	-
Amortised in year	(21,954)	(22,645)
At 31 December	<u>327,146</u>	<u>349,100</u>
(c) Building Fund (DARD/DCMNR)		
At 1 January	1,685,268	1,692,503
Received during year	-	-
Adjustment (see note 7)	-	60,156
Amortised in year	(67,389)	(67,391)
At 31 December	<u>1,617,879</u>	<u>1,685,268</u>
(d) Finn Basin Project (EU Funding)		
At 1 January	311	1,444
Received during year	-	-
Amortised in year	(126)	(1,133)
	185	311
Disposal of grant assets	(81)	
At 31 December	<u>104</u>	<u>311</u>
(e) Salmonid Enhancement Programme (2) (DARD)		
At 1 January	54,295	56,722
Received during year	-	-
Amortised in year	(2,427)	(2,427)
At 31 December	<u>51,868</u>	<u>54,295</u>

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10 Capital Grants (Continued)

	<u>2005</u>	<u>2004</u>
	£	£
(f) Additional Angling Spaces		
At 1 January	75,063	84,756
Received during year	-	-
Amortised in year	(3,400)	(9,693)
At 31 December	<u>71,663</u>	<u>75,063</u>
(g) International Fund for Ireland		
At 1 January	70,164	48,916
Receivable during year	-	24,249
Amortised in year	(3,001)	(3,001)
At 31 December	<u>67,163</u>	<u>70,164</u>
(h) Water Hatchery (Landfill Tax)		
At 1 January	8,333	8,733
Received during year	-	-
Amortised in year	(400)	(400)
At 31 December	<u>7,933</u>	8,333
(i) Tourist Angling Measure (DCMNR)		
At 1 January	210,459	223,149
Received during year	-	-
Amortised in year	(11,887)	(12,690)
At 31 December	<u>198,572</u>	<u>210,459</u>
(j) Capital Expenditure Grant (DCMNR/DARD)		
At 1 January	827,833	796,361
Received during year	547,772	201,458
Amortised in year	<u>(164,702)</u>	<u>(115,080)</u>
	1,210,903	882,739
Disposal of grant assets	<u>(15,249)</u>	<u>(54,906)</u>
At 31 December	<u>1,195,654</u>	<u>827,833</u>

10 Capital Grants (Continued)

	<u>2005</u>	<u>2004</u>
	£	£
(k) Rigid Inflatable Boat		
At 1 January	146,520	-
Received during year	-	146,520
Amortised in year	(21,978)	-
At 31 December	<u>124,542</u>	<u>146,520</u>
(l) Water Quality Monitoring Buoys		
At 1 January	159,863	-
Received during year	-	163,264
Amortised in year	(40,816)	(3,401)
At 31 December	<u>119,047</u>	<u>159,863</u>
(m) Tagging and Detection Units		
At 1 January	55,090	-
Received during year	-	56,262
Amortised in year	(14,066)	(1,172)
At 31 December	<u>41,024</u>	<u>55,090</u>
(n) Omagh Weir		
At 1 January	106,644	-
Receivable during year	50,132	15,560
Received during year	-	91,606
Amortised in year	(9,551)	(522)
At 31 December	<u>147,225</u>	<u>106,644</u>

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10 Capital Grants (Continued)

Summary of Capital Grants	<u>2005</u>	<u>2004</u>	<u>2005</u>	<u>2004</u>
	£	£	€	€
Closing Balances as at 31 December				
EU Surveillance Grant (DCMNR)	126	1,114	183	1,624
Salmonid Enhancement Programme (DARD)	327,146	349,100	474,833	508,883
Building Fund (DARD/ DCMNR)	1,617,879	1,685,268	2,348,254	2,456,615
Finn Basin Project (EU Funding)	104	311	153	453
Salmonid Enhancement Programme (2) (DARD)	51,868	54,294	75,283	79,144
Additional Angling Spaces	71,663	75,063	104,015	109,419
International Fund for Ireland	67,163	70,164	97,483	102,278
Water Hatchery (Landfill Tax)	7,933	8,333	11,514	12,147
Tourist Angling Measure (DCMNR)	198,572	210,459	288,215	306,786
Capital Expenditure Grant (DCMNR /DARD)	1,195,654	827,833	1,735,422	1,206,732
Rigid Inflatable Boat	124,542	146,520	180,765	213,582
Water Quality Monitoring Buoys	119,047	159,863	172,790	233,032
Tagging and Detection Units	41,024	55,090	59,545	80,305
Omagh Weir	<u>147,225</u>	<u>106,644</u>	<u>213,688</u>	<u>155,455</u>
	<u>3,969,946</u>	<u>3,750,056</u>	<u>5,762,143</u>	<u>5,466,455</u>

10 Capital Grants (Continued)

	2005	2004	2005	2004
	£	£	€	€
Amortised in Year				
EU Surveillance Grant (DCMNR)	988	2,431	1,445	3,583
Salmonid Enhancement Programme (DARD)	21,954	22,645	32,108	33,374
Building Fund (DARD/ DCMNR)	67,389	7,233	98,558	10,660
Finn Basin Project (EU Funding)	126	1,134	301	1,671
Salmonid Enhancement Programme (2) (DARD)	2,427	2,427	3,550	3,577
Additional Angling Spaces	3,400	9,693	4,973	14,286
International Fund for Ireland	3,001	3,001	4,389	4,423
Water Hatchery (Landfill Tax)	400	400	585	590
Tourist Angling Measure (DCMNR)	11,887	12,690	17,385	18,703
Capital Expenditure Grant (DCMNR /DARD)	164,702	115,080	240,765	169,604
Rigid Inflatable Boat	21,978	-	32,143	-
Water Quality Monitoring Buoys	40,816	3,401	59,695	5,012
Tagging and Detection Units	14,066	1,172	20,572	1,727
Omagh Weir	<u>9,551</u>	<u>522</u>	<u>13,969</u>	<u>769</u>
	<u>362,685</u>	<u>181,829</u>	<u>530,438</u>	<u>267,979</u>

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Revenue Grants

Receivable in year	2005 £	2004 £	2005 €	2004 €
Water Quality Monitoring Buoys	-	6	-	9
Tagging and Detection Units	-	614	-	906
Expense Release				
Vital Signs	37,566	224,679	54,941	331,132
EEA Clanrye/Deele project	<u>68,000</u>	<u>-</u>	<u>99,452</u>	<u>-</u>
	<u>105,566</u>	<u>225,299</u>	<u>154,393</u>	<u>332,047</u>

Released in year	2005 £	2004 £	2005 €	2004 €
Water Quality Monitoring Buoys	-	6	-	9
Tagging and Detection Units	-	614	-	905
Expense Release				
Vital Signs	48,381	195,007	70,758	287,402
EEA Clanrye/Deele project	<u>68,000</u>	<u>-</u>	<u>99,452</u>	<u>-</u>
	<u>116,381</u>	<u>195,627</u>	<u>170,210</u>	<u>288,316</u>

Closing Deferred Revenue balances	2005 £	2004 £	2005 €	2004 €
Vital Signs	<u>18,857</u>	<u>29,672</u>	<u>27,370</u>	<u>43,254</u>
	<u>18,857</u>	<u>29,672</u>	<u>27,370</u>	<u>43,254</u>

Closing Debtor balances	2005 £	2004 £	2005 €	2004 €
International Fund for Ireland	22,737	24,249	33,001	35,348
EEA Clanrye/Deele project	68,000	-	98,698	
Omagh Weir	<u>65,693</u>	<u>15,560</u>	<u>95,349</u>	<u>22,682</u>
	<u>156,430</u>	<u>39,809</u>	<u>227,048</u>	<u>58,030</u>

Revenue Grants

Receivable in year	2005 £	2004 £	2005 €	2004 €
Water Quality Monitoring Buoys	-	6	-	9
Tagging and Detection Units	-	614	-	906
Expense Release				
Vital Signs	37,566	224,679	54,941	331,132
EEA Clanrye/Deele project	<u>68,000</u>	<u>-</u>	<u>99,452</u>	<u>-</u>
	<u>105,566</u>	<u>225,299</u>	<u>154,393</u>	<u>332,047</u>

Released in year	2005 £	2004 £	2005 €	2004 €
Water Quality Monitoring Buoys	-	6	-	9
Tagging and Detection Units	-	614	-	905
Expense Release				
Vital Signs	48,381	195,007	70,758	287,402
EEA Clanrye/Deele project	<u>68,000</u>	<u>-</u>	<u>99,452</u>	<u>-</u>
	<u>116,381</u>	<u>195,627</u>	<u>170,210</u>	<u>288,316</u>

Closing Deferred Revenue balances	2005 £	2004 £	2005 €	2004 €
Vital Signs	<u>18,857</u>	<u>29,672</u>	<u>27,370</u>	<u>43,254</u>
	<u>18,857</u>	<u>29,672</u>	<u>27,370</u>	<u>43,254</u>

Closing Debtor balances	2005 £	2004 £	2005 €	2004 €
International Fund for Ireland	22,737	24,249	33,001	35,348
EEA Clanrye/Deele project	68,000	-	98,698	
Omagh Weir	<u>65,693</u>	<u>15,560</u>	<u>95,349</u>	<u>22,682</u>
	<u>156,430</u>	<u>39,809</u>	<u>227,048</u>	<u>58,030</u>

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Summary of Grants

Receivable in year	2005	2004	2005	2004
	£	£	€	€
Capital Grants	597,904	659,110	874,453	971,396
Revenue Grants	105,566	225,299	154,393	332,047
	-	-	-	-
	703,470	884,409	1,028,846	1,303,443
Released in year	2005	2004	2005	2004
	£	£	€	€
Capital Grants Released in the year	362,685	181,829	530,438	267,979
Revenue Grants Released in the year	116,381	195,627	170,210	288,316
	<u>479,066</u>	<u>377,456</u>	<u>700,648</u>	<u>556,295</u>
Profit on grant disposal in year	2005	2004	2005	2004
	£	£	€	€
Capital Grants Released in the year	15,329	55,507	22,420	81,806
	<u>15,329</u>	<u>55,507</u>	<u>22,420</u>	<u>81,806</u>
Closing balances at year end	2005	2004	2005	2004
	£	£	€	€
Capital Grants	3,969,946	3,750,056	5,788,050	5,466,455
Revenue Grants	18,857	29,672	27,437	43,254
Exchange Rate Difference	_____	_____	(25,974)	_____
	<u>3,988,803</u>	<u>3,779,728</u>	<u>5,789,513</u>	<u>5,509,709</u>

11 Superannuation Scheme

	<u>2005</u>	<u>2004</u>
	£	£
At 1 January	506,542	459,071
Employee's contributions	41,486	39,852
Loughs Agency's contributions	41,486	39,852
Contributions to pensions by Loughs Agency	<u>85,509</u>	<u>85,868</u>
	675,023	624,643
Payments during the year		
Annual pensions	(126,521)	(118,101)
Lump sum payments	<u>(43,864)</u>	-
At 31 December	<u>504,638</u>	<u>506,542</u>
At 31 December – Euro	<u>€732,451</u>	<u>€738,386</u>

Charge to Income and Expenditure Account	2005 £	2004 £	2005 €	2004 €
Loughs Agency's contributions for staff	41,486	39,852	60,675	58,734
Loughs Agency's contributions for pensioners	<u>85,407</u>	<u>85,868</u>	<u>124,910</u>	<u>126,552</u>
	<u>126,893</u>	<u>125,720</u>	<u>185,585</u>	<u>185,286</u>

The pension scheme currently operated by the Loughs Agency is covered by the Foyle Area (Pension) (Amendment) Regulations 1979. Section 9 of the regulations covers retirement on medical grounds. This section states that when a person retires on medical grounds then the length of pensionable service to be used when calculating the lump sum and annual pension should be increased as follows:

- a) If the pensionable service is less than ten years then it should be doubled
- b) If it is ten years or more it should be increased to either twenty years or by six years.

During the 2005 year, two members of staff retired. The length of pensionable service was increased by six and two thirds rather than six years. This was to ensure parity between Loughs Agency staff and Northern Ireland Civil Service staff. The difference between the amounts due to the individual for both lump sum and pension when calculated using six years and six and two thirds years was £957/€1,400.

Pension payments were also made to individuals who retired in previous years and who had their length of service increased by the additional two thirds of a year. The value of these additional payments is not known, but will be small and not material.

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12 General Reserve	2005	2004	2005	2004
	£	£	€	€
At 1 January	259,675	169,998	378,532	240,836
Surplus / (Deficit) for year	194,181	89,677	281,842	130,956
Exchange difference	_____	- _____	(1,630)	6,740
At 31 December	<u>453,856</u>	<u>259,675</u>	<u>658,744</u>	<u>378,532</u>

13 Commitments

Capital Commitments	2005	2004	2005	2004
	£	£	€	€
Contracted for	<u>49,976</u>	<u>NIL</u>	<u>73,091</u>	<u>NIL</u>
Authorised by Loughs Agency but not yet contracted for	- _____	<u>75,000</u>	- _____	<u>109,328</u>

At 31 December 2005 the Agency had a capital commitment contracted for of £49,976/€73,091 relating to the extension of the building to be completed at the Loughs Agency HQ. The original cost contracted for was £100,000/€146,253 of which £50,024 /€73,162 had been invoiced at year end.

Revenue Commitments

The Loughs Agency as at 31 December has a staff back pay commitment, estimated at £300,000/€435,432, and which is intended to be paid in the 2006 Financial year.

14 Contingent Liabilities

The Loughs Agency had no contingent liabilities at year end.

15 Operating Lease

At 31 December 2005 the Agency had an annual commitment under a short term business letting agreement for the ground floor office at Old Quay Lane, Carlingford of £4,341/€6,349. (2004: £4,308/€6,349).

16 Related Transactions

The Foyle, Carlingford and Irish Lights Commission (Loughs Agency) is a North/South Implementation Body sponsored by the Department of Agriculture and Rural Development in Northern Ireland, and the Department of Communications, Marine and Natural Resources in the Republic of Ireland.

The above named departments are regarded as related parties. During the period Loughs Agency has had various transactions with these departments.

None of the members of key management staff or other related parties has undertaken any material transactions with the Loughs Agency during the period.

17 Financial Instruments

(a) Financial Instruments

Due to the non – trading nature of its activities and the way the Agency is financed, the Agency is not exposed to the degree of financial risk faced by business entities. The Agency has very limited powers to borrow or invest surplus funds and financial assets and liabilities are generated by day - to –day operational activities and are not held to change the risks facing the Agency in undertaking its activities.

The Agency's financial instruments mainly consist of cash, trade debtors and trade creditors.

(b) Liquidity, Interest rate and Foreign Currency Risk

The Agency's net revenue resource requirements are financed by resources voted annually by Parliament and the Oireachtas, as largely is its capital expenditure. It is not therefore exposed to significant liquidity risks. The Agency does not access funds from commercial sources and so is not exposed to significant interest rate risk. The Agency's transactions are effected in the currencies of each part of Ireland, with realised gains and losses being taken to the Income and Expenditure account. The Agency's exposure to foreign currency risk is not significant as it receives agreed levels of funding from its sponsoring departments, Department of Agriculture and Rural Development and Department of Communications, Marine and Natural Resources, in sterling and euro respectively and does not engage in trading activities. However as the Agency receives one half of its funding from Department of Communications, Marine and Natural Resources in Euro, yet discharges the majority of its transactions in sterling, it is exposed to foreign currency risk to a limited degree.

Loughs Agency Annual Report and Accounts 2005

ACCOUNT DIRECTION GIVEN BY THE NORTHERN DEPARTMENT OF AGRICULTURAL AND RURAL DEVELOPMENT, THE SOUTHERN DEPARTMENT OF COMMUNICATIONS, MARINE AND NATURAL RESOURCES WITH THE APPROVAL OF THE FINANCE DEPARTMENTS, IN ACCORDANCE WITH THE NORTH/SOUTH CO-OPERATION (IMPLEMENTATION BODIES) (NORTHERN IRELAND) ORDER 1999 AND THE SOUTHERN BRITISH-IRISH AGREEMENT ACT 1999

The annual accounts shall give a true and fair view of the income and expenditure and cash flows for the financial year, and the state of affairs as at the year end. Subject to this requirement, the Loughs Agency shall prepare for the financial period ended 31 December 2000 and subsequent years in accordance with:

- a) The North/South Implementation Bodies Annual reports and Accounts Guidance;
- b) Other guidance which Finance Departments may issue from time to time in respect of accounts which are required to give a true and fair view;
- c) Any other specific disclosures required by sponsoring departments

Except where agreed otherwise with finance departments, in which case the exception shall be described in the notes to the accounts.

Signed by authority of the Department
of Agriculture and Rural Development

Gerald Lavery

Date 3rd August 2001

Signed by authority of the Department of
Communications, Marine and Natural
Resources

Maurice Mullen

Date 6th September 2001

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