



Agenda Item 8.1  
For Information

**Council**

**CNL(13)32**

*Annual Report  
on Actions Taken Under Implementation Plans*

*EU - Spain*



**ANNUAL REPORT ON ACTIONS TAKEN UNDER IMPLEMENTATION PLANS**  
**FOR THE CALENDAR YEAR 2012**  
**SPAIN**

1. Details of any significant changes to the management outlined in the introduction to the Implementation Plan.

**BIZKAIA**

There haven't been notable changes in salmon management. The strategy focuses on improved permeability of rivers, conservation and improvement of the beds through small actions consisting in construction of small dams 30 cm which generate artificial ponds.

**ASTURIAS**

Since 2010, there has been a significant change in periods and quotas, as well as in catch and release promotion. All this in order to protect the populations declining catches in the rivers.

Fishing is only permitted for angling in the river. Whereas fishing in the sea or on the coast is prohibited. Nets are prohibited in coast and rivers. There are no professional, but only sports licenses. There is a prohibition of the marketing of salmonids.

From 2010 the maximum fee is one salmon per angler per day, and a maximum of 3 salmon fisherman and per year. Fishing is allowed only two days.

To reduce the rate of capture, there is a new zoning of the rivers. The only method of fishing allowed in many preserves and upland watershed is now catch and release. In other areas the fly-fishing is allowed only from June 15. Thus, from June 15 to July 15, the death of the grilises (OSW) capture is allowed, but the large salmon must be released into the river.

**GALICIA**

No significant changes

**C.F. NAVARRA**

Limitations have been introduced in the minimum size of hooks used in each of the different types of recreational fishing.

2. A description of any significant changes in the status of stocks and information on catches:

**BIZKAIA**

a) the provisional catch of salmon in tonnes for 2012:

It's forbidden to fish salmon in Bizkaia

b) the confirmed catch of salmon in tonnes for 2011:

It's forbidden to fish salmon in Bizkaia

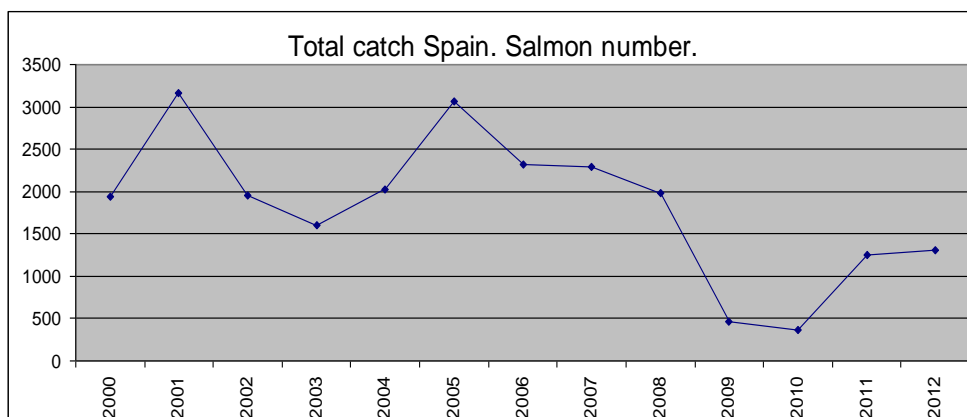
c) an estimate of unreported catch in tonnes for 2012:

It's forbidden to fish salmon in Bizkaia

d) the number of salmon caught and released in recreational fisheries in 2012:

The estimate is that about 100 juveniles have been returned to the river

**ASTURIAS**



- a) the provisional catch of salmon in tonnes for 2012:  
**6,1 Tm.**
- b) the confirmed catch of salmon in tonnes for 2011:  
5,4 Tm.
- c) an estimate of unreported catch in tonnes for 2012:  
**0 Tm.**
- d) the number of salmon caught and released in recreational fisheries in 2012:  
**No data available**

**GALICIA**

- a) the provisional catch of salmon in tonnes for 2012:  
**0.822 Tm (164 salmon).** It represents the totality of the catches of the Eo River, including catches of the Autonomous Community of Asturias.
- b) the confirmed catch of salmon in tonnes for 2011:  
**1,178 Tm (232 salmon).** It represents the totality of the catches of the Eo River, including catches of the Autonomous Community of Asturias
- c) an estimate of unreported catch in tonnes for 2012:  
**No data available**
- d) the number of salmon caught and released in recreational fisheries in 2012:  
**No data available**

**C.F. NAVARRA**

- a) Provisional data of catch of salmon for 2012 (in tonnes):

<b>Total:</b>	<b>n = 48</b>	<b>P = 0,227 Tm</b>
<b>1SW:</b>	<b>n = 8</b>	<b>P = 0,019 Tm</b>
<b>2SW:</b>	<b>n = 32</b>	<b>P = 0,153 Tm</b>
<b>3SW:</b>	<b>n = 8</b>	<b>P = 0,056 Tm</b>

b) Final data of **catch of salmon for 2011 (in tonnes)**:

<b>Total:</b>	<b>n = 39</b>	<b>P = 0,202 Tm</b>
<b>2SW:</b>	<b>n = 38</b>	<b>P = 0,194 Tm</b>
<b>3SW:</b>	<b>n = 1</b>	<b>P = 0,008 Tm</b>

c) **Estimation of unreported catch in tonnes for 2012:**

The estimate is 0, because all catches are declared to in order to get the origin and transport guide

d) **Number of salmon caught and released in recreational fisheries in 2012:**

Unknown, but estimates 0, because it is not a common practice among the group of Bidasoa River fishermen

**3. A description of any new factors which may significantly affect the abundance of salmon stocks.**

**BIZKAIA**

The presence of barriers in the beds of the rivers, the decrease of flow and the alteration of riparian vegetation

**ASTURIAS**

(no information)

**GALICIA**

The factors have not changed with respect to previous reports.

**C.F. NAVARRA**

2012 has been a year particularly favorable to the recruitment of juveniles of the species

**4. An account of all actions taken under the Implementation Plan with regard to the management of salmon fisheries; habitat protection and restoration; aquaculture and related activities; and other influences affecting salmon abundance or diversity (including the marine environment):**

<b>Management of salmon fisheries</b>			
	<b>Actuación/Medida de Gestión</b>	<b>Trabajos realizados</b>	<b>Estado Actuación/Medida de Gestión (finalizada, en curso, etc.)</b>
<b>BIZKAIA:</b> Salmon fisheries is forbidden in the Province of Bizkaia.			
<b>ASTURIAS</b>	Zoning of the rivers: New Preserves and Refuges from fishing	Signposting on river banks	Finished
	Fish counting by capture station	Counting statistics of males / females and Grilse / MSW	Finished
	Studies of fish density in various rivers	Studies of fish density by electric fishing works	Finished
	Maintenance of salmon scales	Annual cleaning of salmon scales to allow the passage to spawning areas.	Finished
<b>C.F. NAVARRA</b>	Legal regulation of fishing	Drafting and approval of the Regional Council Order of close season	Review and annual update. In force

<b>C.F. NAVARRA</b>	Control of fishing pressure	Surveillance of fishing and extent of origin and transit guides. Data collection and sample catches of the year	Force throughout the fishing season
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### Habitat protection and restoration

	<b>Actuación/Medida de Gestión</b>	<b>Trabajos realizados</b>	<b>Estado Actuación/Medida de Gestión (finalizada, en curso, etc.)</b>
<b>BIZKAIA</b>	Works in the riverbeds	Maintenance of artificial ponds built with soft materials	Finished
<b>C.F. NAVARRA</b>	River connectivity	Review and updating of the database of dams and barriers Bidasoa Basin	Finished

### Aquaculture and related activities

	<b>Actuación/Medida de Gestión</b>	<b>Trabajos realizados</b>	<b>Estado Actuación/Medida de Gestión (finalizada, en curso, etc.)</b>
<b>BIZKAIA</b>	Restocking	Introduction of 6565 salmon in rivers Barbadún, Karrantza and Lea.	Finished
	Monitoring the salmon stocks	Fish sampling	Finished
	Inputs control	Daily monitoring of capture stations	Finished

<b>ASTURIAS</b>	Restocking of fingerlings 2012	<table border="1"> <tr> <td>2009</td> <td>250.466 fingerlings</td> </tr> <tr> <td>2010</td> <td>71.681 fingerlings</td> </tr> <tr> <td>2011</td> <td>127.000 fingerlings</td> </tr> <tr> <td>2012</td> <td>372.800 fingerlings</td> </tr> </table>	2009	250.466 fingerlings	2010	71.681 fingerlings	2011	127.000 fingerlings	2012	372.800 fingerlings	Finished
	2009	250.466 fingerlings									
2010	71.681 fingerlings										
2011	127.000 fingerlings										
2012	372.800 fingerlings										
	Health studies on fish farm	Annual campaign to check the presence of virus VHS or IHN IPN.	Finished								
<b>C.F. NAVARRA</b>	Production of juveniles for population reinforcement	Restocking of 22.700 fry spring and 7.800 autumn "pinto"	Finished								
	Tagging and tracking program	Marked with fat ablation and CWT micro-marks	Ongoing								



**5. Details of any proposed revisions to the Implementation Plan**

**C.F. NAVARRA**

The forecast is to initiate the drafting of the Management Plan of Atlantic Salmon in the River Bidasoa basin

**6. Information on the number of salmon that escaped from salmon farms (both freshwater and marine facilities) in 2012:**

- Number of farmed salmon reported to have escaped from salmon farms:

**BIZKAIA**

There is not industrial salmon aquaculture

**ASTURIAS**

There is not industrial salmon aquaculture

**GALICIA**

No notifications

**C.F. NAVARRA**

No commercial salmon aquaculture in the basin

- Estimate of the number of escaped farmed salmon that was unreported:

**BIZKAIA**

There is not industrial salmon aquaculture

**ASTURIAS**

There is not industrial salmon aquaculture

**GALICIA**

there are no estimation

**C.F. NAVARRA**

No commercial salmon aquaculture in the basin