Council



Annual Progress Report on Actions taken under the Implementation Plan for the Calendar Year 2020 – EU – Spain (Asturias)

CNL(21)44

Annual Progress Report on Actions taken under the Implementation Plan for the Calendar Year 2020

The Annual Progress Reports allow NASCO to evaluate progress on actions taken by Parties / jurisdictions to implement its internationally agreed Resolutions, Agreements and Guidelines and, consequently, the achievement of their objectives and actions taken in accordance with the Convention. The following information should be provided through the Annual Progress Reports:

- any changes to the management regime for salmon and consequent changes to the Implementation Plan;
- actions that have been taken under the Implementation Plan in the previous year;
- significant changes to the status of stocks, and a report on catches; and
- actions taken in accordance with the provisions of the Convention.

In completing this Annual Progress Report please refer to the Guidelines for the Preparation and Evaluation of NASCO Implementation Plans and for Reporting on Progress, CNL(18)49.

These reports will be reviewed by the Council. Please complete this form and return it to the Secretariat no later than 1 April 2021.

Party:	European Union
Jurisdiction/Region:	Spain (Asturias)

1: Changes to the Implementation Plan

1.1 Describe any proposed revisions to the Implementation Plan (Where changes are proposed, the revised Implementation Plans should be submitted to the Secretariat by 1 November).

No revisions required

There are no major management changes planned in 2016-2020 period.

1.2 Describe any major new initiatives or achievements for salmon conservation and management that you wish to highlight.

There is a program to reserve large salmon in season fishing (MSW) for rearing and restocking. Some wild specimens in fishing season have been donated by fishermen for artificial spawning. This measure will continue to be promoted. In the Narcea River, 10% of the salmon caught has been donated for spawning.

2: Stock status and catches.

2.1 Provide a description of any new factors that may significantly affect the abundance of salmon stocks and, if there has been any significant change in stock status since the development of the Implementation Plan, provide a brief (200 word max) summary of these changes.

No important changes. Catches have increased slightly. New "fishing Cotos" have been created, which implies a regulation of maximum daily catches.

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Catch												
number	356	247	1045	1301	837	1210	1094	1138	498	601	834	858

2.2 Provide the following information on catches: (nominal catch equals reported quantity of salmon caught and retained in tonnes 'round fresh weight' (i.e. weight of whole, ungutted, unfrozen fish) or 'round fresh weight equivalent').

uniforce fish of Tourid fresh weight equivalent fi					
(a) provisional nominal	In-river	Estuarine	Coastal	Total	
catch (which may be		There are not	There are not	There are not	
subject to revision) for	4,68 Tn	Fishing	Fishing	Fishing	
2020 (tonnes)		prohibited in	prohibited in	prohibited in	
		the sea	the sea	the sea	
(b) confirmed nominal		There are not	There are not	There are not	
catch of salmon for	4,80 Tn	Fishing	Fishing	Fishing	
2019 (tonnes)	4,00 111	prohibited in	prohibited in	prohibited in	
		the sea	the sea	the sea	
(c) estimated	Very low	There are not	There are not	There are not	
unreported catch for	Negligible	There are not	There are not	There are not	
2020 (tonnes)	value				
(d) number and	There are not oficial data in catch and released. The length of catch-				
percentage of salmon	and-release fishing areas is 10% on the Narcea River, 12% on the				
caught and released in	Sella River and 15% on the Cares River. The number of fishing areas				

"cotos catch and release" is 10% of the total salmon rivers "cotos".

3: Implementation Plan Actions.

recreational fisheries in

2020

3.1 Provide an update on progress on actions relating to the Management of Salmon Fisheries (section 2.9 of the Implementation Plan). Note: the reports under 'Progress on action to date' should provide a brief overview of each action. For all actions, provide clear and concise quantitative information to demonstrate progress. In circumstances where quantitative information cannot be provided for a particular action because of its nature, a clear rationale must be given for not providing quantitative information and other information should be provided to enable progress with that action to be evaluated. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

Actio	n Description of action	Increase vigilance to reduce possible illegal fishing, although
F1:	(as submitted in the	levels of illegal fishing are low.
	<i>IP</i>):	

	Expected outcome (as submitted in the IP):	Aware fishermen about not performing illegal fishing
	Progress on action to date (Provide a brief overview with a quantitative measure, or other justified evaluation, of progress. Other material (e.g. website links) will not be evaluated):	In the annual surveillance campaign, no major outbreaks of illegal salmon fishing are detected. In the fishing period only 3-5 complaints / year are counted, related to fishing without payment of fees, but without use of prohibited gear or medium. Some sporadic illegal fishing actions occur in summer Surveillance actions have been carried out at the mouth of the rivers and only one poaching attempt has been detected (Esva)
	Current status of action:	completed.
	If 'Completed', has the action achieved its objective?	Yes. We have conducted annual monitoring campaigns in fishing preserves.
Action F2:	Description of action (as submitted in the IP): Expected outcome	Regulate river catches avoiding overfishing The objective is that the annual catches by fishing with death be less than a third (limit of 30%) of the total of salmon that enter the rivers annually. In this way, a high percentage of spawning is guaranteed. Fishing pressure will decrease if the spawning numbers decrease. The current measures of protected areas and closed areas must
	(as submitted in the IP):	be maintained for several years. Also, new "fishing Cotos" have been created, which implies a regulation of maximum daily catches.
	Progress on action to date (Provide a brief overview with a quantitative measure, or other justified evaluation, of progress. Other material (e.g. website links) will not be evaluated):	The measures undertaken a few years ago reducing periods and quotas and creating refuge areas for breeders, have succeeded in avoiding a regressive trend of populations. Changes with restrictions in the quotas, in the fishing period or in the allowed gear mean a greater difficulty in catching salmon.
	Current status of	Completed

	action:	
	If 'Completed', has the action achieved its objective?	Captures with death have stabilized The census data of breeders in autumn maintain an almost stable trend. Adult breeding Salmon (nº in river pools census in automn) Asturias 4,000 2,500 2,000 1,500 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,0
Action F3:	Description of action (as submitted in the IP): Expected outcome (as submitted in the IP): Progress on action to date (Provide a brief overview with a quantitative measure, or other justified evaluation, of progress. Other material (e.g. website links) will not be evaluated):	Running monitoring in Sella river Perform annual censuses and counter in capture traps broodstock salmon to estimate their number against fishing. This data allows to calculate a conservation limit. Obtain data: stock, weight, age. An annual series of catch and adult breeders in the Sella River has continued. Annual data from the autumn census, step counts per scale and counter are still being obtained (Sella river in Caño) Sella River: salmon number in fisheries / salmon number in pools census after fishing DNP salmon catches in trivel to the control of the population that enters the river until autumn in the three main rivers (Sella, Narcea and Cares)
	Current status of action: If 'Completed', has the action achieved its objective?	Completed It is checked based on catch data and breeder censuses that the population is sustainable.

Action F4:	Description of action (as submitted in the IP): Expected outcome (as submitted in the IP): Progress on action to date (Provide a brief overview with a quantitative measure, or other justified evaluation, of progress. Other material (e.g. website links) will not be evaluated):	Restocking programmes with native fish Marking allows for reared and wild salmon to be distinguished Restocking programmes: In 2019 it has been restocked with 352,000 parr of which 136,000 have been marked with a adipose clip. The marking results suggest that the repopulations have strengthened the populations by 15-20%
	Current status of action:	Completed
	If 'Completed', has the action achieved its objective?	Yes

3.2 Provide an update on progress on actions relating to Habitat Protection and Restoration (section 3.5 of the Implementation Plan). **Note:** the reports under 'Progress on action to date' should provide a brief overview of each action. For all actions, provide clear and concise quantitative information to demonstrate progress. In circumstances where quantitative information cannot be provided for a particular action because of its nature, a clear rationale must be given for not providing quantitative information and other information should be provided to enable progress with that action to be evaluated. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

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Action	Description of action	Program of cleaning and annual maintenance of the
H1:	(as submitted in the IP):	scales in dams and obstacles to the ski lift of the salmon
	Expected outcome	Increase accessibility and nursery habitats for juveniles.
	(as submitted in the IP):	
	Progress on action to	Cleaning actions have been carried out on all the scales of
	date	the Sella, Narcea, Esva and Cares rivers.
	(Provide a brief overview	
	with a quantitative	
	measure, or other justified	
	evaluation, of progress.	
	Other material (e.g.	
	website links) will not be	
	evaluated):	
	Current status of action:	Completed
	If 'Completed', has the	Yes. Adult salmon have been able to access spawn areas

	action achieved its objective?	
Action H2:	Description of action (as submitted in the IP):	Increase knowledge about the problem of predation, which is difficult to solve. Controls of <i>Phalacrocorax carbo</i> are performed.
	Expected outcome (as submitted in the IP):	Obtaining information
	Progress on action to date (Provide a brief overview with a quantitative measure, or other justified evaluation, of progress. Other material (e.g. website links) will not be evaluated):	Controls of <i>Phalacrocorax carbo</i> are performed in all the rivers, not at coast
	Current status of action:	Completed
	If 'Completed', has the action achieved its objective?	Yes. 240 cormorants have been killed in 2019 in rivers

3.3 Provide an update on progress on actions relating to Aquaculture, Introductions and Transfers and Transgenics (section 4.11 of the Implementation Plan). Note: the reports under 'Progress on action to date' should provide a brief overview of each action. For all actions, provide clear and concise quantitative information to demonstrate progress. In circumstances where quantitative information cannot be provided for a particular action because of its nature, a clear rationale must be given for not providing quantitative information and other information should be provided to enable progress with that action to be evaluated. While referring to additional material (e.g. via links to websites) may assist those seeking more detailed information, this will not be evaluated by the Review Group.

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Action	Description of action	
A1:	(as submitted in the IP):	
	Expected outcome	
	(as submitted in the IP):	
	Progress on action to	
	date	
	(Provide a brief overview	
	with a quantitative	
	measure, or other justified	
	evaluation, of progress.	
	Other material (e.g.	
	website links) will not be	
	evaluated):	
	Current status of action:	Choose an item.
	If 'Completed', has the	
	action achieved its	
	objective?	

4: Additional information required under the Convention

4.1 Details of any laws, regulations and programmes that have been adopted or repealed since the last notification.

There are no big changes. The annual regulation for salmon fishing includes a prohibition in certain periods of some fishing gear to reduce extraction.

4.2 Details of any new commitments concerning the adoption or maintenance in force for specified periods of time of conservation, restoration and other management measures.

New "fishing Cotos" have been created, which implies a regulation of maximum daily catches.

4.3 Details of any new actions to prohibit fishing for salmon beyond 12 nautical miles.

Salmon fishing is prohibited beyond 12 nautical miles. Also in estuaries and coast. It is only allowed in rivers with a rod.

4.4 Details of any new actions to invite the attention of States not party to the Convention to matters relating to the activities of its vessels which could adversely affect salmon stocks subject to the Convention.

It would be important to monitor issues of marketing of salmon caught in the sea.

4.5 Details of any actions taken to implement regulatory measures under Article 13 of the Convention including imposition of adequate penalties for violations.

Not precise

North American Commission Members only:

- 4.6 Details of any new measures to minimise by-catches of salmon originating in the rivers of the other member.
- 4.7 Details of any alteration to fishing patterns that result in the initiation of fishing or increase in catches of salmon originating in the rivers of another Party except with the consent of the latter.