|  | Council |  |
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| NASCO | Annual Progress Report on Actions taken under the <br> Implementation Plan for the Calendar Year 2020 - EU - Spain <br> (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 |
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| 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 <br> number | $\mathbf{3 5 6}$ | $\mathbf{2 4 7}$ | $\mathbf{1 0 4 5}$ | $\mathbf{1 3 0 1}$ | $\mathbf{8 3 7}$ | $\mathbf{1 2 1 0}$ | $\mathbf{1 0 9 4}$ | $\mathbf{1 1 3 8}$ | $\mathbf{4 9 8}$ | $\mathbf{6 0 1}$ | $\mathbf{8 3 4}$ | $\mathbf{8 5 8}$ |

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').

| (a) provisional nominal <br> catch (which may be <br> subject to revision) for <br> 2020 (tonnes) | In-river | Estuarine | Coastal | Total |
| :--- | :---: | :--- | :--- | :--- |
|  |  | There are not <br> Fishing <br> prohibited in <br> the sea | There are not <br> Fishing <br> prohibited in <br> the sea | There are not <br> Fishing <br> prohibited in <br> the sea |
| (b) confirmed nominal <br> catch of salmon for <br> 2019 (tonnes) | $4,80 \mathrm{Tn}$ | There are not <br> Fishing <br> prohibited in <br> the sea | There are not <br> Fishing <br> prohibited in <br> the sea | There are not <br> Fishing <br> prohibited in <br> the sea |
| (c) estimated <br> unreported catch for <br> 2020 (tonnes) | Very low <br> Negligible <br> value | There are not | There are not | There are not |
| (d) number and <br> percentage of salmon <br> caught and released in <br> recreational fisheries in <br> 2020 | There are not oficial data in catch and released. The length of catch- <br> and-release fishing areas is 10\% on the Narcea River, 12\% on the <br> Sella River and $15 \%$ on the Cares River. The number of fishing areas <br> "cotos catch and release" is $10 \%$ of the total salmon rivers "cotos". |  |  |  |

## 3: Implementation Plan Actions.

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.

| Action | Description of action <br> F1: <br> (as submitted in the <br> $I P$ ): | Increase vigilance to reduce possible illegal fishing, although <br> levels of illegal fishing are low. |
| :--- | :--- | :--- |




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

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


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

| Action <br> A1: | Description of action <br> (as submitted in the IP): |  |
| :--- | :--- | :--- |
|  | Expected outcome <br> (as submitted in the IP): |  |
|  |  |  |
|  | Current status of action: | Choose an item. |
|  |  |  |

## 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.

