Outlook of Canadian ISBM obligations based on 2019-2021 data

7(c): For stocks that have a running three-year average CYER that exceeds the limit of paragraph 5 by more than 10%

- (i) the Commission shall request that the management
 entities
 responsible for the management of the ISBM fishery take necessary actions to minimize
 the deviation between the three-year CYER average and the CYER limits in Attachment I. By the end of the annual meeting
 of the Commission, the Commission shall discuss proposals from the management entity regarding the actions to be taken and the expected outcomes of those actions before those actions are implemented, and
- (ii) the CTC shall provide to the Commission a plan to improve performance of pre-season, in-season, and other management tools so that the deviations between CYERs and CYER limits are narrowed to a maximum level of 10% when limits apply (Attachment I);

Stocks without management objectives

| Attachment I Stocks | ISBM CYER 2019-2021 Average | ISBM CYER Limit | ISBM CYER Limit with 10% buffer | 7(c) triggered? |
|---------------------------------------|-----------------------------------|--------------------|---------------------------------------|-----------------|
| Skeena (KLM) | 10.33 | 14.64 | 16.10 | No |
| Northwest Vancouver Island (RBT adj) | 8.03 | 8.55 | 9.41 | No |
| Southwest Vancouver Island (RBT adj) | 8.03 | 8.55 | 9.41 | No |
| East Vancouver Island North (QUI adj) | 19.28 | 14.98 | 16.48 | Yes |
| Phillips (PHI) | 9.00 | 10.1 | 11.11 | No |
| Nicola (NIC) | 11.59 | 16.43 | 18.07 | No |
| Nooksack Spring (NSF) * | 13.74 | 13.00 | 14.30 | No * |
| Stillaguamish (STL) * | 10.18 | 10.76 | 11.84 | No * |
| Snohomish (SKY) * | 9.08 | 7.73 | 8.50 | No * |

^{*} Provisional - Based on two years of data (2019-2020)

Stocks with management objectives

| Attachment I Stocks | Escapement Goal Met? | | ISBM CYER ≤ Limit? | | | Number of years | 7(c) | |
|----------------------------|----------------------|------|--------------------|------|------|-----------------|----------------------------|------------|
| | 2019 | 2020 | 2021 | 2019 | 2020 | 2021 | meeting inclusion criteria | triggered? |
| Atnarko (ATN) | No | Yes | No | No | No | Yes | 2 | No |
| Cowichan (COW) | Yes | Yes | Yes | No | Yes | Yes | 1 | No |
| Lower Shuswap (SHU) | Yes | Yes | Yes | Yes | Yes | Yes | 3 | No |
| Harrison (HAR) | No | No | No | No | No | No | 3 | Yes |
| Skagit Spring (SKF) * | Yes | Yes | Yes | Yes | No | NA | 1 | No * |
| Skagit Summer/Fall (SSF) * | Yes | Yes | No | Yes | No | NA | 1 | No * |

^{*} ISBM CYER data only available for two years (2019-2020)

Footnote 17

The CTC shall begin reporting the running average of CYERs for each stock in Attachment I when data from catch years 2019-2021 are available from **both Parties**' ISBM fisheries.

It is anticipated that estimates of CYERs for the 2019-2021 fishing years shall be available for all stocks <u>no later than 2023</u> or by 2022 if the processing of CWTs collected in U.S. ISBM fisheries and escapement is accelerated as identified by the Parties in paragraph 2(c)(ii) of this Chapter. CIG Recommendation For each escapement indicator stock with a management objective identified in Attachment I, the CIG recommends using option B as the method for calculating the running 3-year average CYER for this year (2023 Exploitation Rate Analysis report).

The CIG will return to the discussion of options and how to deal with years with missing data for future years.



See timeline to implement provisions of paragraph 4, 5, 6, and 7