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24 July 2017

**IPHC CIRCULAR 2017-013**

Dear Commissioners,

**SUBJECT: ANNOUNCEMENT OF THE 10<sup>th</sup> SESSION OF THE IPHC MANAGEMENT STRATEGY ADVISORY BOARD (MSAB10)**

In accordance with Rules 6.5 and 8.1 of the International Pacific Halibut Commission's (IPHC) Rules of Procedure (2017), I am pleased to inform you that the 10<sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB10) will be held 23-26 October 2017 at the IPHC offices in Seattle, WA, U.S.A.

The draft agenda and schedule is attached for your information. If you wish for any additional items to be incorporated, please provide them no later than 45 days prior to the Session (8 September 2017) in accordance with Rule 8.2 of the IPHC Rules of Procedure (2017).

Other information concerning the meeting, including electronic versions of documents to be considered, will be published on the IPHC website as they become available, but no later than 30 days prior to the commencement of the Session (23 September 2017), in accordance with Rule 8.4 of the IPHC Rules of Procedure (2017).

Yours sincerely

David T. Wilson, Ph.D.

Executive Director, IPHC

**Attachments:**

**Attachment I:** Draft: Agenda and Schedule for the 10<sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB10) – IPHC-2017-MSAB10-01

**Attachment II:** Draft: List of documents for the 10<sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB10) – IPHC-2017-MSAB10-02




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**DRAFT: AGENDA & SCHEDULE FOR THE 10<sup>TH</sup> SESSION OF THE IPHC  
MANAGEMENT STRATEGY ADVISORY BOARD (MSAB10)**

**Date:** 23–26 October 2017

**Location:** Seattle, Washington, U.S.A.

**Venue:** IPHC Training Room, Salmon Bay

**Time:** 23<sup>rd</sup>: 12:00-17:00; 24<sup>th</sup>-26<sup>th</sup>: 09:00-17:00 daily

**Co-Chairpersons:** Mr Adam Keizer (Canada) and Ms Rachel Baker (U.S.A.)

- 1. OPENING OF THE SESSION**
- 2. ADOPTION OF THE AGENGA AND ARRANGEMENTS FOR THE SESSION**
- 3. IPHC PROCESS**
  - 3.1. MSAB membership
  - 3.2. Outcomes of the 93<sup>rd</sup> Session of the IPHC Annual Meeting (AM093)
  - 3.3. Update on the actions arising from the 9<sup>th</sup> Session of the MSAB (MSAB09)
  - 3.4. Outcomes of the 10<sup>th</sup> Session of the Scientific Review Board (SRB10)
- 4. SIZE LIMIT ANALYSIS FOR 2017: Update**
- 5. GOALS, OBJECTIVES, AND PERFORMANCE METRICS**
  - 5.1. A review of the goals and objectives of the IPHC MSE process
  - 5.2. Performance metrics for evaluation
- 6. HARVEST STRATEGY POLICY, PART 1: SIMULATIONS TO EVALUATE FISHING INTENSITY**
  - 6.1. A description of the closed-loop simulation framework
  - 6.2. A review of variability and scenarios
  - 6.3. Management procedures related to fishing intensity
  - 6.4. Closed-loop simulations results
- 7. EVALUATING THE MANAGEMENT PROCEDURES**
  - 7.1. Discussion of the performance metrics reported
  - 7.2. Discussion of the results and trade-offs
  - 7.3. Recommendations to bring to 2018 Annual Meeting (AM094)
- 8. HARVEST STRATEGY POLICY, PART 2: ADDRESSING STOCK AND TOTAL CONSTANT EXPLOITATION YIELD (TCEY) DISTRIBUTION**
  - 8.1. Review procedures to distribute the TCEY among IPHC Regulatory Areas
  - 8.2. Recommendations to bring to the 2018 Annual Meeting (AM094)

**9. MSAB PROGRAM OF WORK 2018-22**

9.1. Priorities for 2018

9.2. Priorities for 2019-22

**10. OTHER BUSINESS**

10.1. IPHC meetings calendar (2017-19): MSAB

**11. REVIEW OF THE DRAFT AND ADOPTION OF THE REPORT OF THE 10<sup>th</sup> SESSION OF THE IPHC MANAGEMENT STRATEGY ADVISORY BOARD (MSAB10)**

**SCHEDULE FOR THE 10<sup>TH</sup> SESSION OF THE IPHC  
MANAGEMENT STRATEGY ADVISORY BOARD (MSAB10)**

<b>Monday, 23 October 2017</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
12:00–12:30	Arrive: light snack lunch provided	
12:30–12:40	1. Opening of the Session	Co-Chairpersons
12:40–12:45	2. Adoption of the agenda and arrangements for the Session	Co-Chairpersons
12:45–12:50	3.1. MSAB Membership	IPHC Secretariat
12:50–13:00	3.2. Outcomes of the 93 <sup>rd</sup> Session of the IPHC Annual Meeting (AM093)	IPHC Secretariat
13:00–13:15	3.3. Update on the actions arising from the 9 <sup>th</sup> Session of the MSAB (MSAB09)	Co-Chairpersons
13:15–13:30	3.4. Outcomes of the 10 <sup>th</sup> Session of the Scientific Review Board (SRB10)	IPHC Secretariat
13:30–14:30	4.0. Size Limit analysis for 2017: Update	I. Stewart
14:30–15:00	5.1. A review of the goals and objectives of the IPHC MSE process	A. Hicks
15:00–15:30	Break	
15:30–16:30	5.2. Performance metrics for evaluation	A. Hicks
16:30–17:00	Unfinished business and review of the day	Co-Chairpersons

<b>Tuesday, 24 October 2017</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
09:00–09:30	Recap of previous day	Co-Chairpersons
09:30–10:30	6.1 A description of the closed-loop simulation framework	A. Hicks
10:30–11:00	Break	
11:00–11:45	6.1 A description of the closed-loop simulation (cont.)	A. Hicks
11:45–12:00	6.2. A review of variability and scenarios	A. Hicks
12:00–13:00	Lunch	
13:00–13:30	6.3. Management procedures related to fishing intensity	A. Hicks
13:30–15:00	6.4. Closed-loop simulations: Results	A. Hicks
15:00–15:30	Break	
15:30–16:30	6.4. Closed-loop simulations: Results (cont.)	A. Hicks
16:30–17:00	Unfinished business and review of the day	Co-Chairpersons

<b>Wednesday, 25 October 2017</b>		
09:00–09:30	Recap from previous day	Co-Chairpersons
09:30–10:00	7.1. Discussion of the performance metrics reported	Co-Chairpersons
10:00–10:30	7.2. Discussion of the results and trade-offs	Co-Chairpersons
10:30–11:00	Break	
11:00–12:00	7.3. Recommendations to bring to 2018 Annual Meeting (AM094): Fishing Intensity	Co-Chairpersons
12:00–13:00	Lunch	
13:00–14:00	8.1. Review procedures to distribute the TCEY among IPHC Regulatory Areas	A. Hicks
14:00–15:00	8.2. Recommendations to bring to 2018 Annual Meeting (AM094): Distribution	Co-Chairpersons
15:00–15:30	Break	
15:30–16:00	8.2. Recommendations to bring to 2018 Annual Meeting (AM094): Distribution (cont.)	Co-Chairpersons
16:00–17:00	Unfinished business and review of the day	Co-Chairpersons

<b>Thursday, 26 October 2017</b>		
09:00–09:30	Recap from previous day	Co-Chairpersons
09:30–10:00	9.1. Priorities for 2018	Co-Chairpersons & A. Hicks
10:00–10:30	9.2. Priorities for 2019–22	Co-Chairpersons & A. Hicks
10:30–10:45	Break	
10:45–11:00	10.1. IPHC meetings calendar (2017–19): MSAB	IPHC Secretariat
11:00–12:00	IPHC Secretariat drafting Session	IPHC Secretariat
12:00–13:00	Lunch	
13:00–17:00	11. Review and Adoption of the Report of the MSAB10	Co-Chairpersons & D. Wilson

**DRAFT: LIST OF DOCUMENTS FOR THE 10<sup>th</sup> SESSION OF THE IPHC  
MANAGEMENT STRATEGY ADVISORY BOARD (MSAB10)**

<b>Document</b>	<b>Title</b>	<b>Availability</b>
IPHC-2017-MSAB10-01	DRAFT: Agenda & Schedule for the 10 <sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB10)	✓ 24 July 2017
IPHC-2017-MSAB10-02	DRAFT: List of Documents for the 10 <sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB10)	✓ 24 July 2017
IPHC-2017-MSAB10-03	MSAB Membership (IPHC Secretariat)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-04	Outcomes of the 93 <sup>rd</sup> Session of the IPHC Annual Meeting (AM093) (IPHC Secretariat)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-05	Update on the actions arising from the 9 <sup>th</sup> Session of the IPHC Management Strategy Advisory Board (MSAB09) (IPHC Secretariat)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-06	Outcomes of the 10 <sup>th</sup> Session of the IPHC Scientific Review Board (SRB10) (IPHC Secretariat)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-07	Evaluation of the IPHC's 32" minimum size limit (I. Stewart & A. Hicks)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-08	Goals, Objectives, and Performance Metrics defined by the Management Strategy Advisory Board (MSAB) (A. Hicks)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-09	Simulations to Evaluate Fishing Intensity (A. Hicks)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-10	Ideas on Stock and TCEY Distribution (A. Hicks & I. Stewart)	<b>Deadline: 23 Sept. 2017</b>
IPHC-2017-MSAB10-11	MSAB Program of Work 2018-22 (A. Hicks)	<b>Deadline: 23 Sept. 2017</b>
<b><i>Information papers</i></b>		
IPHC-2017-MSAB10-INF01	MSAB10 Agenda notes	<b>Deadline: 23 Oct. 2017</b>