

North Pacific Fishery Management Council Crab Plan Team Meeting

April 29-May 3, 2019

Coast International Inn, Anchorage AK

AGENDA

Monday, April 29

- 09:00 **Administration** Introductions, agenda, meeting minutes, documents/timing for June Council
- 09:15 **Catch sampling and estimation**
- i. Dockside data sampling and incidental catch/effort reporting, CIF data
 - ii. Catch estimation and observer data (determining effort, estimating discards via subtraction method, future assessment data needs)
 - iii. Standardizing the method of total catch estimation from observer data for different assessment models
- Noon LUNCH
- 1:00 **Snow crab** Model discussions and scenarios for September assessment
- 3:00 **Snow crab PSC limits** Review analysis of alternatives
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Tuesday, April 30

- 9:00 **CIE reviews**
- i. NSRKC review and author response
 - ii. AIGKC review and author response
- 10:00 **AIGKC**
- i. Final assessment, information on recent recruitment
 - ii. Survey operational plan
 - iii. Update on state harvest policy
- Noon LUNCH
- 1:00 **Tanner Crab** Model discussions and scenarios for September assessment, BSFRF survey integration, male maturity curves, data weighting
- 3:00 **PIRKC** Model discussions and scenarios for September assessment
- 4:00 **BSFRF update** Review summer survey plans
- 4:30 **Crab partial offloads** Review Council action, discussion of issues
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Wednesday, May 1

- 9:00 **BBRKC ecosystem status report** Review draft BBRKC ecosystem status report
- 10:00 **GMACS**
- i. Application overview, new features
 - ii. Roadmap for GMACS moving forward
- Noon LUNCH
- 1:00 **BBRKC** Model discussion and scenarios for September, GMAC bridging analysis
- 4:00 **Shell condition error** Discussion of issues
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Thurs, May 2

- 9:00 **BMSY basis** Basis for BMSY and whether to include most recent year MMB (Tier 4) or recruitment (Tier 3). Discussion of BMSY productivity across all assessments;
- 10:00 **PIBKC fieldwork and qualitative modeling** Discuss potential management implications
- 11:00 **PIBKC** Final assessment
- 11:30 **SMBKC assessment and rebuilding plan**
- i. Recruitment, BMSY considerations/productivity analysis and implications/alternatives for September
 - ii. Revised projections of rebuilding time frames and recruitment, review of previous rebuilding plan for SMBKC, bycatch considerations, alternatives for rebuilding plan
- Noon LUNCH

1:00 **SMBKC continued**

4:00 **Economic SAFE** Review crab economic SAFE report

Friday, May 3

9:00 **VAST modeling** Discuss applicability to crab assessments

10:00 **Tanner crab genetics** Discuss management implications of recent research into Tanner crab genetics

10:30 **Finalize SAFE introduction** Finalize AIGKC and PIBKC Intro summary; summarize minutes as necessary

11:00 **Research priorities** New priorities, planning for comprehensive review

11:30 **New business** Meeting planning for 2019, discuss ways to facilitate uptake of new science into the management process,

12:30 **Adjourn**