North Pacific Fisheries Commission

NPFC-2026-TWG CMSA12-MIP02 (Rev. 1)

North Pacific Fisheries Commission
12th Meeting of the Technical Working Group on Chub Mackerel Stock Assessment
16-18 November 2026
Virtual

Agenda

Agenda Item 1. Opening of the Meeting

Agenda Item 2. Adoption of Agenda

Agenda Item 3. Overview of the recommendations and outcomes of previous NPFC meetings relevant to chub mackerel
- 3.1 SC10

Agenda Item 4. Members fishery status and research activities

Agenda Item 5. Review of stock assessment for CM
- 5.1 Member's stock assessment
- 5.2 2025 stock assessment by TWG CMSA

Agenda Item 6. Update of biological information
- 6.1 Maturity-at-age and natural mortalities
- 6.2 Finalization of biological parameters for stock assessment in TWG CMSA13

Agenda Item 7. Fishery and biological data for stock assessment
- 7.1 Catch-at-age
  - 7.1.1 Length frequency, catch-at-length/size and age-length key
  - 7.1.2 Calculation of catch-at-age
- 7.2 Weight-at-age
- 7.3 Finalization of fishery and biological data for stock assessment in TWG CMSA13

Agenda Item 8. Abundance indices
- 8.1 Update of abundance indices submitted by Members
- 8.2 Usage of abundance indices in the 2026 stock assessment

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8.3 Finalization of abundance indices for stock assessment in TWG CMSA13

Agenda Item 9. Settings and specifications of SAM

9.1 Review of current settings and specifications

9.2 Discussion towards finalization of settings and specifications

Agenda Item 10. Biological reference points

10.1 Methods to calculate biological reference points

10.2 List of reference points for stock assessment in TWG CMSA13

Agenda Item 11. Future projection of chub mackerel

11.1 Methods to conduct future projection

Agenda Item 12. Follow-up on tasking for TWG CMSA

12.1 Task 1: Gear-specific catch-at-age/catch-at-length data

12.2 Task 2: Fishing days and comparability of fishing effort among Members

Agenda Item 13. Future tasks for improving CM stock assessment, reference points and future projections

Agenda Item 14. Other matters

14.1 Data call

14.2 Activities and timeline

14.3 Other issues

Agenda Item 15. Close of the Meeting