

REVIEW OF 2007 FISHERIES AND SUMMARY OF  
2008 STOCK ABUNDANCE ESTIMATES

Dr. Robert Kope, Salmon Technical Team (STT) member, will review the results of the 2007 fisheries and the stock abundance projections for 2008. The agencies, tribes, Council advisors, and public will then be afforded an opportunity to comment on these issues. Under agency comments, the states of Oregon and Washington may also provide details of 2007 mark-selective recreational and commercial fisheries.

The abundance forecast data set or methods for two stock groups were changed for 2008, the Central Valley Index (CVI) and Oregon Coast Natural (OCN) coho. The Scientific and Statistical Committee (SSC) is scheduled to review new methodologies for each of these stocks. The 2008 CVI forecast is 157,100. About 84% of the CVI is normally represented by Sacramento River fall Chinook, which have a spawning escapement objective of 122,000-180,000. Available stock abundance forecasts for Chinook and coho are presented in Tables I-1 and I-2 (respectively) of Preseason Report I.

The returns of both adult and jack Sacramento River fall Chinook were very low in 2007, including a jack return of about 20 percent of the previous low value on record, which occurred in 2006. The Council will have an opportunity to discuss relevant research topics on factors that may have influenced those runs (Agenda Item D.1.b, CDFG Report).

**Council Action:**

- 1. Receive information.**
- 2. Adopt 2008 stock abundance forecasts.**
- 3. Discuss potential research topics.**

**Reference Materials:**

- 1. Review of 2007 Ocean Salmon Fisheries (Included with Briefing Book).*
- 2. Preseason Report I: Stock Abundance Analysis for 2008 Ocean Salmon Fisheries (Included with Briefing Book).*
3. Agenda Item D.1.b, CDFG Report.
4. Agenda Item D.1.d, Public Comment.

**Agenda Order:**

- a. Report of the Salmon Technical Team (STT)
  - b. Agency and Tribal Comments
  - c. Reports and Comments of Advisory Bodies
  - d. Public Comment
  - e. **Council Action:** Review and Discuss Relevant Fishery Information and Act on 2008 Abundance Estimates as Necessary
- Robert Kope

PFMC  
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