

Stock Assessment Report Template

FIRST LAST¹

1. NOAA Fisheries, ADDRESS, CITY, POSTAL CODE



U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Marine Fisheries Service

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Please cite this publication as:

[AUTHOR NAME]. [YEAR]. Stock Assessment Report Template. National Marine Fisheries Service, [CITY], [STATE]. 20 pp.

Chapter 1

Executive Summary

1.1 Assessment Model

1.2 Reference Points, Stock Status, and Projections

Chapter 2

Introduction

Testing adding in an introduction for species. There is currently no read of parameters for child documents.

2.1 Stock ID

2.2 Management History

2.3 Fishery Descriptions

2.4 Ecosystem Considerations

Ecosystem considerations and/or climate indicators were not included in this assessment.

Chapter 3

Data

3.1 Life History

3.2 Catch

3.3 Indices and Standardization

3.4 Composition Data

3.5 Absolute Abundance

3.6 Environmental/Ecosystem Indicator Data

Chapter 4

Assessment

4.1 Current Modeling Approach

4.2 Configuration of the Base Model

4.3 Bridging

4.4 Modeling Results

4.4.1 Parameter Estimates

4.4.2 Time Series

4.4.3 Model Fits

4.4.4 Model Diagnostics

4.5 Sensitivity Analyses

4.6 Management Benchmarks

4.7 Projections

Chapter 5

Discussion

Chapter 6

Acknowledgements

This document was produced using the R package `asar` (Schiano et al. 2025), which is free to use and publicly available on [GitHub](#).

Chapter 7

References

Schiano, S., Breitbart, S., and Saul, S. 2025. Asar: Build NOAA stock assessment report. Available from <https://github.com/nmfs-ost/asar>.

Chapter 8

Tables

Please refer to the `stockplotr` package downloaded from `remotes::install_github('nmfs-ost/stockplotr')` to add premade tables.

Chapter 9

Figures

Please refer to the `stockplotr` package downloaded from `remotes::install_github('nmfs-ost/stockplotr')` to add premade figures.

Appendix A

Appendices