

# Stock Assessment Report Template

FIRST LAST<sup>1</sup>

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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# 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