

AUTHORIZATIONS AND PERMITS FOR PROTECTED SPECIES (APPS)

Online Application Instructions and Help Document

January 2022

**National Marine Fisheries Service
Oregon Department of Fish and Wildlife**

TABLE OF CONTENTS

Chapter 1: [Introduction to APPS](#)

Chapter 2: [How to Use the APPS System](#)

Chapter 3: [NMFS Pacific Marine/Anadromous Fish and Invertebrates Scientific Research Authorizations and Oregon Scientific Take Permits](#)

Chapter 4: **NMFS Endangered Species and Marine Mammals**

- [Section A: Endangered Species Scientific Research and Enhancement Permits](#)
- [Section B: Marine Mammal Scientific Research and Enhancement Permits](#)
- [Section C: General Authorization \(non-listed marine mammals only\)](#)

Chapter 5: [Online Reporting](#)

Chapter 6: [How to Use the Search Function](#)

Appendix I: [Overview of Authorization and Permit Types](#)

Appendix II: Personnel Definitions for Authorizations and Permits

Appendix III: Glossary

Appendix IV: NMFS and 4(d) State Contacts

Appendix V: Sub-Basin Reference Maps for 4(d), Salmon ESA, and Oregon Permits (Includes California, Idaho, Oregon, and Washington)

Appendix VI: Oregon Region Ocean Shoreline Reference Maps

Appendix VII: Take Table Drop-Down Menus