

## **Federal Subsistence Board**

1011 East Tudor Road, MS 121 Anchorage, Alaska 99503-6199



FISH and WILDLIFE SERVICE BUREAU of LAND MANAGEMENT NATIONAL PARK SERVICE BUREAU of INDIAN AFFAIRS

# EULACHON FISHERY CLOSED IN FEDERAL WATERS OF DISTRICT ONE EXCEPT BY FEDERALLY QUALIFIED USERS IN THE UNUK RIVER DRAINAGE

**EMERGENCY SPECIAL ACTION: FEDERAL SUBSISTENCE BOARD** 

Under authority of: 36 CFR 242.10 and .19 50 CFR 100.10 and .19

Special Action No: <u>FSA 13-EU-01-24</u> Issued at: Ketchikan Alaska, February 07, 2024

Effective Date: 12:01 a.m. Friday, March 01, 2024

Expiration Date: 11:59 p.m. Monday, April 15, 2024, unless superseded by subsequent

emergency special action.

**EXPLANATION:** This emergency Special Action closes Eulachon harvest in Federal public waters draining into District 1, except by federally qualified users in the Unuk River drainage. Harvest within waters of the Unuk River drainage shall be limited to one 5-gallon bucket of whole eulachon per household, and gear is restricted to dip net and/or cast nets. All Eulachon incidentally caught in Federal public waters draining into District 1 outside of the Unuk River must be immediately released into the water unharmed. A Federal subsistence fishing permit is required.

**REGULATION:** 50 CFR 100.27(e)(13)(ii) and 36 CFR 242.27(e)(13)(ii) are amended to read:

§\_\_\_\_.27(e)(13)(ii) You must possess a subsistence fishing permit to take salmon, trout, grayling, or char. You must possess a subsistence fishing permit to take Eulachon from any freshwater stream flowing into fishing Sections 1C or 1D. All waters draining into District 1 are closed to the taking of Eulachon, except the by federally qualified users in the Unuk River drainage, from 12:01 a.m., March 01 through 11:59 p.m., April 15, 2024. Harvest within the Unuk River drainage is limited to one 5-gallon bucket of whole Eulachon per household, and gear is restricted to cast net and/or dip net.

Federal Subsistence Board by delegation to

February 6, 2024

CATHY TIGHE District Ranger

Ketchikan Misty Fjords Ranger District

### **JUSTIFICATION:**

District 1 historically supported subsistence, personal use, and commercial fisheries for Eulachon or Ooligan, *Thaleichthys pacificus*, primarily in the Unuk River system. The USDA Forest Service (USFS) has monitored the Unuk River since 2001 using combinations of aerial surveys, foot & boat surveys, satellite cameras, and on-site reports from local cabin owners. In 2005 the Eulachon population collapsed, with less than 150 fish observed each year between 2005 and 2010, resulting in State and Federal closures to fishing beginning in 2005. In 2011 Eulachon began returning to the Unuk River in greater numbers. In 2018 the USFS partnered with the Ketchikan Indian Community (KIC) to increase on-the-ground monitoring efforts on the Unuk River system.

Annual monitoring has documented variable return levels between 2011 to present, though stock sizes remain at levels lower than those observed prior to the 2005 population collapse. Because monitoring efforts have documented Eulachon returning consistently since 2011, the Federal subsistence fishery was opened on the Unuk River in 2021 to limited harvest and gear restrictions. The limited harvest continued in 2022 and 2023. Only 17 harvest permits were issued to federally qualified users during the 2023 season, with only one person reporting harvest. Harvest was restricted to one five-gallon bucket per household and limited to cast net and dip net only methods. The State of Alaska Eulachon fishery remained closed in 2023.

Based on the observations made by biologists and reports from local subsistence users, the 2023 Eulachon run appeared to be moderate. Because of this and the low harvest observed in 2023, Managers feel that returns will be sufficient to continue with another limited subsistence harvest in 2024 on the Unuk River in District 1. Managers believe that allowing a limited harvest again in 2024 will aid in obtaining needed biological data to better assess run sizes, as well as provide federally qualified subsistence users a harvest opportunity. Data collected will help managers determine if the Eulachon population can support sustained harvest and if future harvest limits should be changed.

#### **DISTRIBUTION:**

#### **RADIO**

KRBD Radio; KTKN Radio; KFMJ Radio; KRSA Radio; KTSK Radio; KFSK Radio

#### PRINT

Ketchikan Daily News; Petersburg Pilot; Wrangell Sentinel

#### **GOVERNMENT ORGANIZATIONS**

Don Hernandez, Chair, Southeast Alaska Regional Advisory Council; ADF&G Commercial and Sportfish Divisions-Ketchikan; Bill Elsner, Law Enforcement Captain, USFS-Ketchikan; Frank Sherman, Tongass Forest Supervisor, USFS-Ketchikan; Paul Robbins, Public Affairs, USFS-Ketchikan; Rob Cross, Tongass Subsistence Program Manager, USFS-Petersburg; Deanna Perry, Council Coordinator, USFS – Juneau; Greg Risdahl, Regional Subsistence Program Leader, USFS – Anchorage; Kevin Hood, Tribal Relations Program Manager, USFS – Juneau; Amee Howard, Scott Ayers, Justin Koller, Kayla McKinney, Theo Matuskowitz, OSM – Anchorage; Alaska Public Safety Department-Fish & Wildlife Protection Division, Ketchikan; Albert Smith, Mayor, Metlakatla Indian Community; Judi Eaton, Secretary, Metlakatla Indian Community; Joe Williams Jr., President, Organized Village of Saxman; Charles White, Tribal Administrator, Organized Village of Saxman; Norman Skan, President, Ketchikan Indian Community; Aaron Burns, Council Executive Assistant, Ketchikan Indian Community.