Chief Karma Ulvi
Chairperson
P.O. Box 19
Eagle, AK 99738
kulvi@eaglevillageak.com

Central
Delta
Eagle
Fairbanks
GASH
Koyukuk River
Lake Minchumina
McGrath

Middle Nenana River Middle Yukon River Minto-Nenana Ruby Stony Holitna Tanana-Rampart-Manley Upper Tanana Fortymile Yukon Flats

5/1/2023

Resolution 4-13-23-B

State of Alaska Reduction of Pink and Chum salmon Hatchery output

Whereas: All wild and hatchery Salmon stocks throughout the North Pacific and Bering Sea regions are returning at a younger age and smaller size.

Whereas: Extensive research confirms that high releases of hatchery salmon is a leading cause of depletion of marine food biomass for developing Wild Alaskan Salmon stocks. (Chinook, Chum, Sockeye, Coho).

Whereas: loss of biomass of Zooplankton and other critical foods is causing serious decline in the marine food chain, of which wild Salmon stocks are dependent. They are stressed by lack of food and are therefore returning at an earlier age and smaller size with less eggs and fat reserves to make the long migration to Canadian spawning streams

Whereas: in an agreement reached with the Board of Fisheries in the year 2000 Alaska Hatcheries pledged to reduce production by 25%. Instead, over the next decade, they increased production by 150%, thus flooding the marine ecosystem with voracious Pink Salmon to the detriment of all wild salmon stocks.

Whereas: Hatchery production has resulted in the long term genetic degradation of wild salmon stocks all over the world.

Whereas: building hatcheries on the Yukon River is in direct conflict with the Pacific Salmon Treaty of which the U.S.A and Canada are party to.

Whereas: decreases of Western Alaska and AYK wild salmon stock numbers, size and fecundity has led to escapement goals not being met for the past four years.

Whereas: catastrophic decline of all salmon species of the Yukon river has allowed no subsistence harvest opportunity for Eagle and Eagle Village residents, as well as countless others in communities and villages across the drainage.

Whereas: The complete loss of fishing opportunity has had, and continues to have, devastating negative impacts on food security, cultural practices, physical and mental health and Way of Life of Indigenous peoples and subsistence users of the Yukon River and its tributaries.

Whereas: Salmon are a keystone species of the Yukon Drainage ecosystem and the historically low runs in recent years threaten the ecological stability of the entire region.

Therefore be it **Resolved**: the Eagle AC requests the BOF mandate a reduction of all hatchery Pink and Chum Salmon releases to 25% of the year 2000 production **As Promised to the BOF**.

Therefore be it **Resolved**: The Eagle AC requests no new hatcheries be considered in Alaska until comprehensive investigation into the impacts of hatchery production on wild salmon stocks is conducted by non ADF&G Department Researchers.

Supported by unanimous vote of the Eagle Fish & Game Advisory Committee.

Chief Karma Ulvi Chairperson 907-547-2281

Date: 5/1/23

Michelle (Ruby) Becker Eagle AC Secretary

907-547-3199 Date: 5/1/2023