SPORT FISHING Emergency Order

Under Authority of AS 16.05.060

ALASKA DEPARTMENT **OF FISH & GAME**

Emergency Order No. 2-KS-2-06-24 Issued at: Palmer, Thursday, March 14, 2024

Effective Date: 6:00 a.m. Wednesday, May 1, 2024 Expiration Date: 11:59 p.m. Saturday, July 13, 2024, unless superseded by

subsequent emergency order.

EXPLANATION:

This emergency order closes the Little Susitna River to sport fishing for king salmon and limits sport fishing gear to one unbaited, single-hook, artificial lure with a gap of one-half inch or less, when fishing for other species. The closure prohibits sport fishing for king salmon, including catch-and-release fishing. King salmon may not be taken or possessed; king salmon incidentally caught while fishing for other species may not be removed from the water and must be released immediately. The area affected by this emergency order includes all waters of the Little Susitna River from its confluence with Cook Inlet upstream to the Parks Highway Bridge.

REGULATION:

The provisions of 5 AAC 60.122 (9)(A) (B) and (D) are superseded by this emergency order. Under this emergency order, the following provisions are effective 6:00 a.m. Wednesday, May 1 through 11:59 p.m. Saturday, July 13, 2024:

- 5 AAC 60.122. Special provisions for the seasons, bag, possession, annual, and size limits, and methods and means for the Knik Arm Drainages Area.
 - (9) in the Little Susitna River drainage,
 - (A) from May 1 July 13, in flowing waters from its mouth upstream to the Parks Highway, sport fishing for king salmon is closed; king salmon may not be taken or possessed; king salmon caught may not be removed from the water and must be released immediately;
 - (B) from May 1 July 13, in flowing waters from its mouth upstream to the Parks Highway, only one unbaited, single-hook, artificial lure with a gap between point and shank of one-half inch or less may be used;
 - (D) from May 1 July 13, sport fishing for king salmon is closed, fishing is not allowed from 11:00 p.m. to 6:00 a.m.

Doug Vincent-Lang Commissioner

By delegation to:

Samantha Oslund

Acting Area Management Biologist

JUSTIFICATION:

Little Susitna River king salmon, like other king salmon stocks throughout Cook Inlet, are experiencing a period of low productivity and, since 2007, below average run strength. The Little Susitna River king salmon sustainable escapement goal (SEG) is 2,100 – 4,300 fish as measured by weir counts. Low runs were experienced in 2022 and 2023. The goal was achieved in 2022 only after the sport fishery was closed midseason. The SEG was not achieved in 2023 despite a midseason closure. A poor king salmon run is expected to the Susitna River drainage in 2024, due to a shortage of 4 and 5-year old fish. A similarly poor run is likely to occur on the Little Susitna River. Given the 2024 run may be smaller than in 2023, a year in which the SEG was missed, and in anticipation of effort diverted from closure of the Susitna River drainage, it is prudent the Little Susitna River sport fishery be closed to fishing for king salmon. The weir will be used to assess run strength during the season. In addition to these management actions to the sport fishery, the Northern District commercial king salmon fishery will also be closed.

DISTRIBUTION:

The distribution list for this emergency order is on file at the Region II Office of the Alaska Department of Fish and Game, Division of Sport Fish, 333 Raspberry Road, Anchorage, AK 99518, (907) 267-2218.