## **PROPOSAL 34**

5 AAC 52.023. Special Provisions for seasons, bag, possession, and size limits, and methods and means for the Upper Copper River and Upper Susitna River Area.

Remove the 14-inch size limit for Gulkana River Arctic grayling, as follows:

- 5 AAC 52.023 is amended to read:
- (9) (C) in waters upstream of Paxson Lake and those waters of Paxson Lake within a 100-yard radius of the mouth of the East Fork at the north end of Paxson Lake upstream to Summit Lake,
  - (iii) the bag and possession limit for Arctic grayling is two fish, with no size limit[OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH];
  - (D) in all flowing waters from 100 yards upstream from the narrows at the Paxson Lake outlet downstream to the confluence with the Middle Fork;
    - (iii) [THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH, WITH NO SIZE LIMIT OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
  - (E) in all waters of the Middle Fork of the Gulkana River from the outlet of Dickey Lake to an ADF&G regulatory marker located approximately three miles downstream, including Hungry Hollow Creek and Twelvemile Creek,
    - (iii) [THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH, WITH NO SIZE LIMIT OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
  - (F) in all other waters of the Middle Fork of the Gulkana River not specified in (E) of this section,
    - (iii) [THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH, WITH NO SIZE LIMIT OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
  - (G) all waters downstream of the confluence of the Middle Fork,
    - (iii) [THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH, OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
  - (H) in all flowing waters of the West Fork of the Gulkana River upstream of an ADF&G regulatory marker located one-half mile upstream of the confluence of the West Fork and mainstem of the Gulkana River,
    - (iii) [THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH, OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
- (18) in Paxson Lake,
  - [(E) THE BAG AND POSSESSION LIMIT FOR ARCTIC GRAYLING IS FIVE FISH WITH NO SIZE LIMIT, OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH;]
- (20) in the Summit Lake drainage,

(F) the bag and possession limit for Arctic grayling is two fish, <u>with no size limit</u>[OF WHICH ONLY ONE MAY BE 14 INCHES OR GREATER IN LENGTH];

. . .

What is the issue you would like the board to address and why? Based on a study of Gulkana River Arctic grayling, a one fish over 14-inch size restriction was imposed in 1989 to preserve the size structure of the Arctic grayling populations in that system. Subsequent assessments have been conducted since that time, including a comprehensive study completed in 2019. Based on these studies and recent harvest trends, it was determined that the 14-inch restriction is no longer needed to maintain the desired population size and structure.