

**PROPOSAL 14**

**5 AAC 01.620. Lawful gear and gear specifications.**

Prohibit the use of gillnet mesh in dip nets, as follows:

Dip nets rigged with monofilament and multifilament mesh may not be used before August 15. Before this date only dip nets rigged with braided, inelastic mesh are permitted.

**What is the issue you would like the board to address and why?** Recent Copper River abundance and escapement estimates have raised concern about the drainage-wide health of Chinook salmon populations. For this reason, fishers have been permitted to keep only 5 Chinook salmon per year. However, the use of dip nets with monofilament or multifilament mesh (i.e. Gill-net material) has raised concern about survival rates of Chinooks that are caught and released. Compared with braided inelastic mesh nets (I.e. seine-style), salmon tend to become far more entangled in monofilament-type nets. It can take as long as ten minutes to untangle and release a salmon from such a net. Salmon experience stress and increased mortality rates in proportion to the length of time they are out of the water. Additionally, these entanglements frequently cause injuries, such as split tail-fins, which further increase their mortality.

**PROPOSED BY:** Kirk Wilson

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