

Gulf of Alaska Chinook ESA Petition

Kodiak RAC March 6, 2025

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Chinook Salmon (Gulf of Alaska)



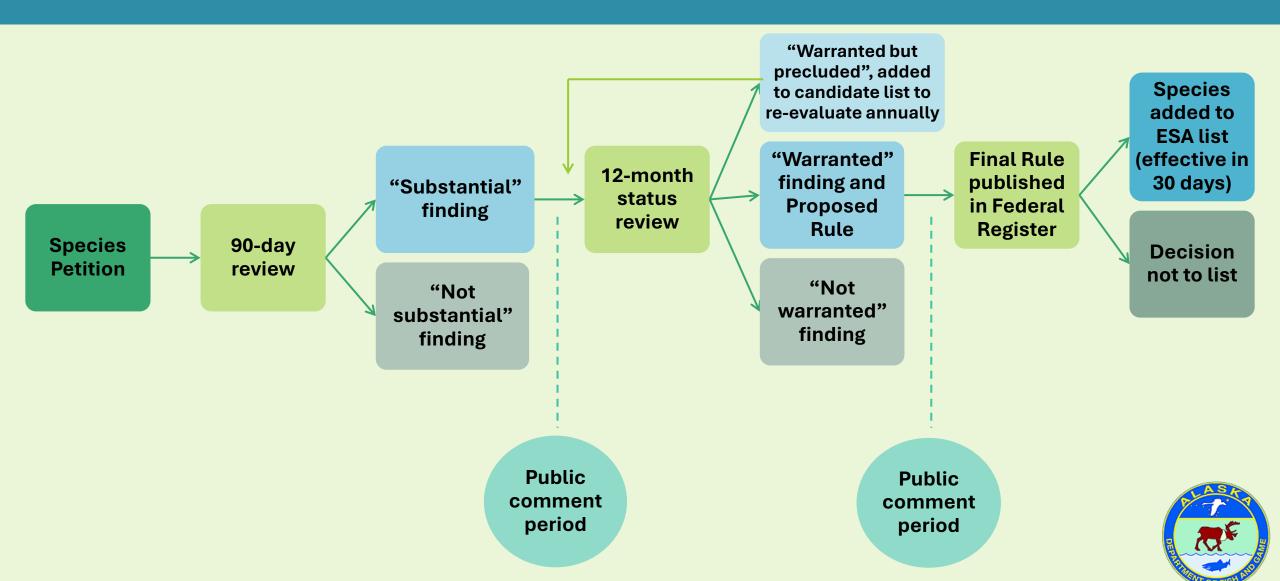
January 11, 2024

 Petition filed to list under ESA by Wild Fish Conservancy (errors, omissions, unsupported assertions) May 23, 2024

- Positive 90-day finding "low bar"
- Missed escapement goals & decreasing size and age at maturity



ESA Listing Process



ESA Listing Criteria – Threats (Section 4)

- 1. Present or threatened destruction, modification, or curtailment of the species' habitat or range
- 2. Species' overuse for commercial, recreational, scientific or educational purposes
- 3. Disease or predation affecting the species
- 4. Inadequate existing regulatory mechanisms protecting the species
- 5. Other natural or man-made factors affecting the species' continued existence



State Position



- The State of Alaska does not believe that the ESA is the correct tool to address a downturn in Chinook abundance.
- Escapement goals are based on maximum sustained yield. They are not a metric of abundance to maintain a viable population. In other words, failing to meet an escapement goal is not evidence that stocks are at risk of extinction.
- Salmon habitat in Alaska is largely pristine.
- The state has adequate regulatory controls to manage for sustained yield and conservation of stocks.



Next Steps - NMFS

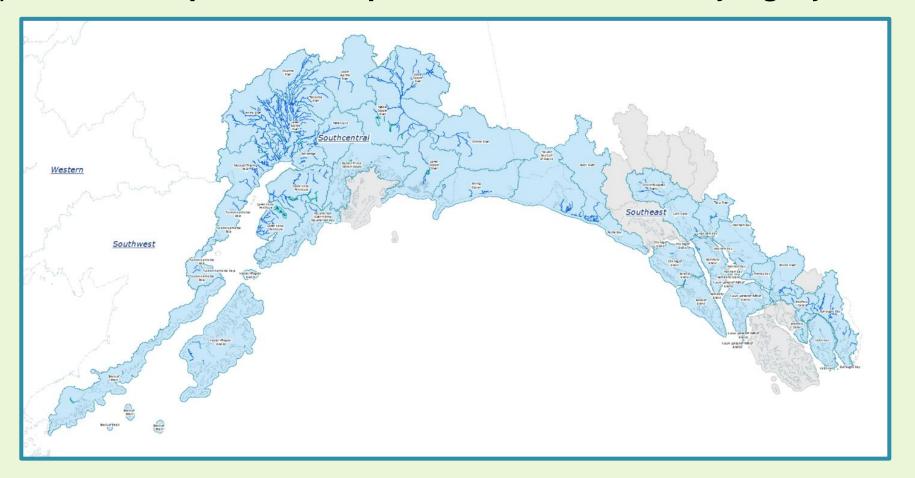
Status review

- 12-month deadline
- Delineating listable units called ESUs
- Assembling and synthesizing information
- Population assessment
- Threats analysis
- ADF&G has 2 non-voting seats



Evolutionary Significant Units

- "substantially reproductively isolated from other nonspecific population units"
- "represent an important component in the evolutionary legacy of the species"





What happens if Chinook get listed?

- 1. Species management shifts from State to Federal control.
- 2. Potential to affect nearly every fishery in the GOA, not just those targeting Chinook.
- 3. Added complexity and regulatory hurdles.
- 4. Take prohibited except in specific circumstances.
- 5. Designation of critical habitat which are "Specific areas" that contain "physical or biological features essential for conservation"



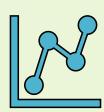
How can you engage in ESA process?

Public/State may comment:



- Positive 90 day finding
- Proposed rule to list as threatened or endangered and species status assessment

Public/State may be requested to provide:



Scientific expertise/ analyses during the 1-year status review

