



Department of Fish and Game

HABITAT SECTION Southcentral Regional Office

> 333 Raspberry Road Anchorage, Alaska Main: 907.267.2342 Fax: 907.267.2499

FISH HABITAT PERMIT FH20-II-0104

ISSUED: December 23, 2020 **EXPIRES:** December 31, 2023

Manokotak Village Council Attn: Andrewski Toyukak P.O. Box 169 Manokotak, AK 99628

RE: Water Withdrawal Igushik River (Water Body No. 325-10-10010) Section 12, T 14 S, R 59 W, SM Location: 58.9809 N, 159.0598 W

Dear Mr. Toyukak:

Pursuant to the anadromous fish act at AS 16.05.871 (b), the Alaska Department of Fish and Game (ADF&G) Habitat Section has reviewed your proposal to withdraw water from the Igushik River at the Village of Manokotak (Figure 1).

Project Description

You propose to withdraw up to 5,000 gallons of water per day to use during the Manokotak Road Rehabilitation Project. Pump intake size will range from a 2-inch to 6-inch diameter and will operate at a maximum rate of 1,700 gallons per minute.

Anadromous Fish Act

Water Body No. 325-10-10010 has been specified as being important for the spawning, rearing, or migration of anadromous fishes pursuant to AS 16.05.871(a). The water body provides habitat for Chinook, chum, coho, pink, and sockeye salmon, and Arctic Char.

In accordance with AS 16.05.871(d), your project is approved subject to the project description, the following stipulations, and the permit terms.

- 1. To avoid entrainment, impingement, or injury to fish, a properly sized and screened structure must surround the water intake structure. The screen mesh size shall not exceed 0.1 inches (2.54 mm) and the water velocity at the screen surface shall not exceed 0.5 feet per second.
- 2. No fuel shall be stored, no equipment shall be fueled or serviced, and equipment leaking fuel, hydraulic fluids, or other pollutants shall not be operated below the ordinary high water mark of the Igushik River.

Permit Terms

This letter constitutes a permit issued under the authority of AS 16.05.871 and must be retained on site during project activities. Please be advised that this determination applies only to activities regulated by the Habitat Section; other agencies also may have jurisdiction under their respective authorities. This determination does not relieve you of your responsibility to secure other permits; state, federal, or local. You are still required to comply with all other applicable laws.

You are responsible for the actions of contractors, agents, or other persons who perform work to accomplish the approved project. For any activity that significantly deviates from the approved plan, you shall notify the Habitat Section and obtain written approval in the form of a permit amendment before beginning the activity. Any action that increases the project's overall scope or that negates, alters, or minimizes the intent or effectiveness of any provision contained in this permit will be deemed a significant deviation from the approved plan. The final determination as to the significance of any deviation and the need for a permit amendment is the responsibility of the Habitat Section. Therefore, we recommend you consult the Habitat Section immediately before considering any deviation from the approved plan.

You shall give an authorized representative of the state free and unobstructed access to the permit site, at safe and reasonable times, for the purpose of inspecting or monitoring compliance with any provision of this permit. You shall furnish whatever assistance and information the authorized representative reasonably requires for monitoring and inspection purposes.

In addition to the penalties provided by law, this permit may be terminated or revoked for failure to comply with its provisions or failure to comply with applicable statutes and regulations. You shall mitigate any adverse effect upon fish or wildlife, their habitats, or any restriction or interference with public use that the commissioner determines was a direct result of your failure to comply with this permit or any applicable law.

You shall indemnify, save harmless, and defend the department, its agents, and its employees from any and all claims, actions, or liabilities for injuries or damages sustained by any person or property arising directly or indirectly from permitted activities or your performance under this permit. However, this provision has no effect if, and only if, the sole proximate cause of the injury is the department's negligence.

You may appeal this permit decision relating to AS 16.05.871 in accordance with the provisions of AS 44.62.330-630.

Please direct questions about this permit to Habitat Biologist Scott Graziano at 267-2143 or scott.graziano@alaska.gov.

Sincerely, Doug Vincent-Lang Commissioner

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By Ron Benkert Southcentral Regional Supervisor

Enclosures: Figure 1. Location Map

Email cc:

A. Ott, ADF&G-HAB
L. Borden, ADF&G-SF
T. Sands, ADF&G-CF
ARP Coordinator, ADF&G-SF
C. Larson, ADNR DMLW
H. Brooks, ADNR DMLW
J. Rypkema, ADEC
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