



## Department of Environmental Conservation

DIVISION OF ENVIRONMENTAL HEALTH Pesticide Control Program

> 1700 E Bogard Road, Building B, Suite 103 Wasilla, AK 99654 Main: 907-376-1856 Fax: 907-376-2382

June 22, 2021

Daniel Coleman Alaska Plant Materials Center 5310 S Bodenburg Spur Palmer, AK 99645

Subject: Permit to Apply Pesticides, # 21-AQU-02

Dear Mr. Coleman,

The Department of Environmental Conservation (DEC) has completed its evaluation of your request for a permit for the application of the pesticide Sonar Genesis, with EPA registration number 67690-54, with active ingredient fluridone to waters of the state to control elodea in Piledriver Slough south of Fairbanks, Alaska. DEC is issuing the enclosed permit in accordance with Alaska Statute 46.03.330 and Title 18, Chapter 90.525 of the Alaska Administrative Code (18 AAC 90.525) for a period not to exceed five years.

Any person who disagrees with this decision may request an adjudicatory hearing in accordance with 18 AAC 15.195 - 18 AAC 15.340, or an informal review by the Division Director in accordance with 18 AAC 15.185. Informal review requests must be delivered to the Division Director, Alaska Department of Environmental Conservation, 555 Cordova Street, Anchorage, AK 99501 within 15 days of the permit decision. Adjudicatory hearing requests must be delivered to the Commissioner of the Department of Environmental Conservation, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99801, within 30 days of the permit decision. In both cases, please also send a copy of the request to ADEC Pesticide Program, 1700 E. Bogard Road, Building B Suite 103, Wasilla, AK 99654. If a hearing is not requested within 30 days, the right to appeal is waived. More information about the submission of a request for an informal review or adjudicatory hearing may be found at http://dec.alaska.gov/commish/review-guidance.

Sincerely,

Robert J. Blankenburg, P.E. Solid Waste & Pesticides Program Manager

Enclosure

## STATE OF ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION 555 CORDOVA STREET ANCHORAGE, ALASKA 99501

## PERMIT TO APPLY PESTICIDES

Permit No.:	<u>21-AQU-02</u>
Date Issued:	June 22, 2021
Date Effective:	<u>August 1, 2021</u>
Date Expires:	December 31, 2025

The Alaska Department of Environmental Conservation (ADEC), under authority of Alaska Statute 46.03.330 and Title 18, Chapter 90.525 of the Alaska Administrative Code (18 AAC 90.525), hereby grants a Permit to Apply Pesticides to:

## Alaska Plant Materials Center 5310 S Bodenburg Spur Palmer, AK 99645

for the purpose of applying the pesticide **Sonar Genesis**, with EPA registration number 67690-54, with active ingredient Fluridone, to waters of the state to control elodea in Piledriver Slough near Fairbanks, Alaska.

The permit holder shall manage and apply the pesticide in accordance with 18 AAC 90 and the permit application materials submitted May 17, 2021. In addition, the following permit conditions and stipulations are required:

- 1. Use pesticides only in the manner specified by the label instructions. Adhere to all the requirements specified by the pesticide product label.
- 2. Ensure that pesticides are applied **only** by a person properly certified by DEC to apply such pesticides.
- 3. Apply pesticides using properly calibrated equipment, and in strict compliance with safety precautions.
- 4. Monitor the automatic drip station at least once per week when in use, and immediately repair any leaks or malfunctions.
- 5. Post notification signs around the perimeter of the treatment area approximately every 300 feet (where practical) and in high use areas. Signs should include a warning that pesticides have been applied, the date of application, and contact information where the public can receive more information. Signs must be posted prior to applications, and remain in place at least 24 hours.

- 6. In addition to the records required under 18 AAC 90.420, maintain a record of an assessment of the success or failure of the treatment, photographic records of notification signs required under Stipulation #4, and any observed effect on human health, safety or welfare, animals, or the environment. Records must be available to DEC upon request.
- 7. No later than **December 31** of each year throughout the duration of the permit, submit a written Summary of Treatment Results including all information listed in Stipulation 5, above.

In addition to the above stipulations, the ADEC Pesticide Program may monitor treatments to ensure compliance with 18 AAC 90 and the Permit Conditions and Stipulations.

This permit expires on **December 31, 2025**, or upon completion of the above described project, whichever comes first, and may be revoked in accordance with 18 AAC 90.540.

Robert J. Blankenburg, P.E. Solid Waste & Pesticides Program Manager