



THE STATE  
of **ALASKA**  
GOVERNOR MIKE DUNLEAVY

## 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

August 18, 2021

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

Subject: Permit to Apply Pesticides, # **21-AQU-03**

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 SonarONE, with EPA registration number 67690-45, with active ingredient fluridone to waters of the state to control elodea in Chena Slough near 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 Director, Division of Environmental Health, ADEC, 555 Cordova Street, Anchorage, AK 99501 within 20 days of the permit decision. **Adjudicatory hearing requests** must be delivered to the Commissioner of the Alaska Department of Environmental Conservation, PO Box 111800, Juneau, Alaska 99811, within 30 days of the permit decision. If a hearing is not requested within 30 days, the right to appeal is waived. More information regarding submitting a request for an informal review or adjudicatory hearing may be found at <http://dec.alaska.gov/commish/review-guidance>. Even if an adjudicatory hearing has been requested and granted, all permit conditions remain in effect unless a stay has been granted.

Sincerely,

A handwritten signature in blue ink, appearing to read "R. Blankenburg".

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.: 21-AQU-03  
Date Issued: August 18, 2021  
Date Effective: September 26, 2021  
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 **SonarONE**, with EPA registration number 67690-45, with active ingredient Fluridone, to waters of the state to control elodea in Chena Slough near Fairbanks, Alaska.

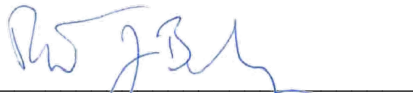
The permit holder shall manage and apply the pesticide in accordance with 18 AAC 90 and the permit application materials submitted June 18, 2021. In addition, the following permit conditions and stipulations are required:

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 downstream areas of the outflow of Chena Slough for impacts to vegetation. Monitoring of vegetation shall be conducted at least once per week for four weeks after each application. Notify the DEC Pesticide Control Program immediately of any detected impacts.
5. Post notification signs within 300 feet of treatment 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 #5, 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 #6, 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.



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