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

## GENERAL PERMIT TO APPLY PESTICIDES FOR THE CONTROL OF INVASIVE PLANTS 25-GP-WEED

Date Issued: February 4, 2025
Date Expires: December 31, 2029

The Alaska Department of Environmental Conservation (ADEC), under authority of Alaska Statute 46.03.330 and Title 18, Chapter 90, Section 545 of the Alaska Administrative Code (18 AAC 90.545), hereby issues a General Permit to Apply Pesticides for the sole purpose of controlling invasive plant species on land for projects that require permitting under 18 AAC 90.500.

This general permit allows for the application of one or more of the following pesticides:

Product Name	EPA#	Formulation	Active Ingredient
AquaMaster/Roundup     Custom for Aquatic and     Terrestrial Use	524-343	Soluble concentrate	glyphosate
2. Cornerstone 5 Plus	1381-241	Soluble concentrate	glyphosate
3. Escort XP Herbicide	432-1549	Dry flowable	metsulfuron methyl
4. EZ-Ject Diamondback Herbicide Shells	83220-1	Encapsulated	glyphosate
5. Garlon 4 Ultra	62719-527	Emulsifiable concentrate	triclopyr
6. Habitat	241-426-67690	Soluble concentrate	imazapyr
7. Horsepower Selective Herbicide	228-313	Soluble concentrate	MCPA, triclopyr, dicamba
8. Milestone	62719-519	Emulsifiable concentrate	aminopyralid
9. Telar XP Herbicide	352-654	Water dispersible granules	chlorsulfuron
10. Transline	62719-259	Emulsifiable concentrate	clopyralid

This permit allows application of pesticides only if all of the following conditions are true:

- 1. Project is intended to control invasive weeds with a rank of 30 or higher on the AKEPIC website; <a href="http://accs.uaa.alaska.edu/invasive-species/non-native-plant-species-list">http://accs.uaa.alaska.edu/invasive-species/non-native-plant-species-list</a>"
- 2. Project is overseen or managed by a state agency, which includes Alaska's Soil and Water Conservation Districts.

- 3. Pesticides will be applied only to dry land that is a minimum of 20 feet from the edge of any surface water except for wiper applications (including application to cut stump, frilled, or basal bark areas of vegetation), and shell injection, which may be done up to water's edge.
- 4. Pesticides will be applied only by ground equipment.
- 5. Treatment sites have not been identified as habitat for a threatened or endangered species referenced in 50 CFR 17.11-17.12.
- 6. Pesticide application will not be made within 200 feet of any public drinking water system (Defined as a drinking water system with 15 or more service connections or serving an average of at least 25 individuals daily at least 60 days out of the year. For surface water systems, this includes the portion of the watershed which could impact the water source, and is identified on the Drinking Water Program website mapping system: <a href="http://www.arcgis.com/home/webmap/viewer.html?webmap=13ed2116e4094f9994775af9a62a1e85">http://www.arcgis.com/home/webmap/viewer.html?webmap=13ed2116e4094f9994775af9a62a1e85</a>.)
- 7. Applicant has obtained written landowner permission prior to any application, including date and signature.

## COVERAGE UNDER GENERAL PERMIT

An applicant who meets these conditions and wants to be covered under this general permit must submit a complete Application for Coverage form to the DEC Pesticide Control Program, and receive a confirmation letter and project tracking number prior to application of pesticides, in accordance with 18 AAC 90.550.

## SPECIFIC CONDITIONS AND STIPULATIONS

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

- 1. Publish two consecutive notices of the pesticide application in a newspaper of general circulation in the area where the project is to take place. The notice must be completed no less than 30 days before the first application, and must include:
  - a) The locations of the proposed applications;
  - b) The complete pesticide product name of each pesticide to be used;
  - c) The EPA registration number of each pesticide to be used;
  - d) The target pests;
  - e) The method of applying each pesticide;
  - f) How the public can receive more information;
  - g) A statement that a person may submit comments specific to the project by filing written comments with the department before the published comment deadline; and
  - h) A statement that DEC will hold a public hearing on the application if 50 or more residents in the affected area, or the governing body of an affected municipality, make a request to DEC within 30 days after publication of the second notice.
- 2. Use pesticides only after public comment is complete and any public hearing is held, if one is required in accordance with Stipulation 1, above.

- 3. Use pesticides only in the manner specified by the label instructions. Adhere to all the requirements specified by the pesticide product label.
- 4. Ensure that pesticides, which are all general use pesticides, are applied only by a person properly certified by DEC to apply such pesticides, or a person under the direct (on the job) supervision of a person so certified.
- 5. Whenever **Milestone** or **Transline** is applied, provide written information to the landowner regarding residue precautions listed on the product label, including composting of vegetation and manure management.
- 6. **Telar XP Herbicide, Horsepower Selective Herbicide, Transline, Escort XP Herbicide,** and **Garlon 4 Ultra** may not be used where ground water is shallow and soils are permeable. For these products recordkeeping must include documentation of groundwater depth and soil characterization.
- 7. Maintain the following records for each pesticide used. Records must be available to DEC upon request:
  - a) All records required under 18 AAC 90.420
  - b) General Permit project tracking number
  - c) An assessment of the success or failure of the treatment
  - d) Any observed effects on human health, safety, or welfare
  - e) Any observed effects on animals or the environment
  - f) Affidavit of publication for public notices
  - g) Written permission from each landowner where pesticides were applied, including date and signature
  - h) Documentation of groundwater depth and soil characterization as required under Stipulation 6
- 8. No later than **January 31** following each year when pesticides are applied, submit a written Summary of Treatment Results including all information listed in Stipulation 7, above.

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

This permit expires on **December 31, 2029** and may be revoked in accordance with 18 AAC 90.540.

Robert J. Blankenburg, P.E.

Solid Waste, Hazardous Waste & Pesticides Program Manager