



COUNTY OF GLENN
DEPARTMENT OF AGRICULTURE
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Marcie Skelton
Agricultural Commissioner
Sealer of Weights & Measures

2022

Propanil Use within ½ mile of a Sensitive Crop

Grower: _____ Permit Number: _____

Authorized sites to treat: _____

For Application of Propanil within One Half (1/2) Mile of a SENSITIVE CROP

1. Only water-based flowable formulations of Propanil may be used: Super Wham, Wham EZ, and Stam DF.
2. Only ground equipment may be used in Glenn County. Ground equipment must be equipped with the following:
 - A) Each operating nozzle shall produce a droplet size, in accordance with the manufacturer's specification, not less than 500 microns volume median.
3. Ground equipment shall be inspected before the application by the Glenn County Department of Agriculture to assure compliance with the above conditions. If time constraints prohibit the inspection, the Commissioner may allow the application to commence.
4. No application shall be made if the temperature exceeds 90° degrees Fahrenheit.
5. Air flow must be away from sensitive crops with a steady wind not less than 2 mph or greater than 10 mph.
6. A smoke column, for use in determining climatic conditions, must be used prior to the commencement of the application.
7. Growers shall call the weather station at (530) 982-1021 to obtain wind speed data and temperature conditions. Calls shall be made prior to, and at the end of the application. This information must be recorded by the applicator and made available to the Agricultural Commissioner upon request.
8. **Propanil applications are to be made only to those areas of the field that have an infestation of resistant water grass.**
9. Other control measures must be attempted prior to the authorization of Propanil applications, past or current year.
10. The applicator should attend a drift reduction training program.
11. Prior to the issuance of a permit for use within **1/2 mile of a SENSITIVE CROP**, a PCA must **present a written recommendation that resistant water grass or rice weed pests are present and the previous control measures that have been utilized.**

12. The amount of acres treated each day near a sensitive site will be limited.
13. A pre-site inspection must be conducted by the Agricultural Commissioner prior to the use of Propanil within 1/2 mile **of a SENSITIVE CROP.**
14. Additional requirements:
 - A.
 - B.

GROWER/APPLICATOR SIGNATURE:

DATE: