

ARROZ 80[®] CA REGULATORY INFORMATION

Several counties in California require bispyribac-sodium rice herbicides to be included in the grower's restricted materials permit.

"All requirements of the Food and Agricultural Code and Title 3, California Code of Regulations that apply to the use of restricted materials shall apply to the use of herbicides containing bispyribac-sodium."

Permit conditions are county-specific and may vary from county to county. The checklist below helps you determine the conditions that apply to bispyribac-sodium herbicide use in your county.

Follow all label and supplemental label directions at all times!

Planning:

- Check your county's permit conditions each year as details and definitions may change from year to year.
- Most counties require a mandatory aircraft and pilot certification for AERIAL application of bispyribac-sodium herbicides on rice – sign up for certification early.

Paperwork Before (Possessing or) Applying:

- Is a permit for possession of bispyribac-sodium herbicides required?
Yes – Glenn
- Is a permit for both GROUND and AERIAL application of bispyribac-sodium herbicides required?
Yes – Butte, Colusa, Glenn, Placer, Sutter, Yolo, Yuba
- How many hours before application do you need to file a notice of intent?
24 hours – Butte, Colusa, Glenn, Placer, Sutter, Yuba
48 hours – Yolo
- Do you plan to have an AERIAL application for more than 500 acres per day in a county that requires pre-authorization?
Yes – Butte

Post Application Paperwork:

- Is a notice of application required within 24 hours after application?
Yes – Yolo

Application Restrictions:

- Are AERIAL applications allowed only in specific locations?
Yes – Glenn, Sutter, Yolo
- Is there a published buffer/exclusion zone map for sensitive crop areas?
Yes – Butte, Placer
- Are there buffer distance requirements for GROUND applications close to sensitive crops?
Yes – Butte, Yolo, Colusa
- Are there buffer distance requirements for AERIAL applications close to walnut orchards and/or other sensitive crops ranging from ½ mile to 2 miles?
Yes – Butte, Colusa, Glenn, Sutter, Yuba

Note: Required application conditions may depend on your distance from walnut orchards and/or sensitive crops for ground or aerial application (see page 2).

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The section 3 product label mandates that when applying **Arroz 80® CA** (aerially or by ground; alone or in combination with other products) next to non-rice crops, the following buffer zones are required:

Application Type	Location	Wind Speed	Required Buffer Zone
Aerial	Downwind	2–8 mi/h	2640 ft (½ mile)
Aerial	Upwind	2–8 mi/h	250 ft
Ground	Downwind	2–8 mi/h	250 ft

While many of the elements below may or may not be specified in the county permit conditions, they should be considered **best management practices** for application of bispyribac-sodium herbicides.

Environmental Conditions for Ground and Aerial Applications:

- Are GROUND applications allowed only during daylight hours?
Yes – Colusa, Sutter, Yolo, Yuba
- Are AERIAL applications allowed only during daylight hours?
Yes – Butte, Colusa, Glenn, Sutter, Yolo, Yuba
- Are applications prohibited during a temperature inversion – watch for possible inversion layer during early morning or late afternoon applications?
Yes – Butte, Colusa, Yolo, Yuba
Yes – AERIAL Glenn
- Are required weather conditions during application same as specified on the label: Wind speed between 2–8 mi/h and temperature less than 90° F?
Yes – Butte, Colusa, Glenn, Sutter, Yolo, Yuba
- Is a smoke column required for applications near sensitive crops?
Yes – Butte, Colusa, Glenn, Sutter, Yolo, Yuba
- Is positive airflow (wind) away from walnut orchards and/or sensitive crops required?
Yes – Butte, Colusa, Yolo
- Is a person on the GROUND for wind speed monitoring required for AERIAL application?
Yes – Butte, Colusa, Glenn
- Is the AERIAL application height restricted to max 10 feet above crop (unless a greater height needed for aircraft safety)?
Yes – Butte, Colusa
- Is a log for environmental conditions during application required?
Yes – GROUND Butte, Colusa, Yolo
Yes – AERIAL Butte, Colusa, Glenn, Sutter, Yolo, Yuba
Entries required in the log: Wind speed and direction (Butte, Colusa, Glenn, Placer, Sutter, Yolo, Yuba) and temperature (Colusa, Glenn, Placer, Sutter, Yolo, Yuba)
- Does the monitoring log have to be available for inspection upon request?
YES – Sutter, Yuba (saved for 1–2 years for future inspection), Butte, Colusa, Yolo (2 years), Glenn (1 year)