

Colusa County Department of Agriculture

2019 Thiobencarb Permit Conditions

(EX: Abolish, Bolero, League MVP)

Growers are required to attend the California Rice Commission Certified Thiobencarb Stewardship meeting annually prior to the use of Thiobencarb. County Agricultural Commissioner's Office may certify a grower that cannot attend a Thiobencarb Stewardship Meeting by having the grower view a PowerPoint presentation.

In addition to the below Permit Conditions you are required to follow the EPA Mandatory Pesticide Use Limitations for Thiobencarb Bulletins. This Bulletin is available upon request at the County Agricultural Commissioner's Office and on our County website www.countyofcolusa.org

A Restricted Materials Permit must be obtained from the County Agricultural Commissioner for any use of Thiobencarb.

All liquid formulations of Thiobencarb shall not be applied by air in Colusa County, north of Highway 20 and west of the Sacramento River.

1. A Notice of Intent (NOI) must be submitted at least forty-eight (48) hours prior to application.
2. A Notice of Application (NOA) must be submitted within twenty-four (24) hours after the completion of the application. Failure to submit the NOA within twenty-four (24) hours is considered a violation.
 - A. The notification must include grower name, permit number, site number and date applied.
 - B. The NOA must be submitted by the Pest Control Business (PCB) when applied by a PCB or by the grower when grower applied.
3. Pre-flood and Pinpoint Applications (Abolish 8 EC applications)
 - A. A Notice of Flood (NOF) must be submitted by the grower within twenty-four (24) hours of the water reaching the end tailbox. Failure to submit the NOF within twenty-four (24) hours is considered a violation.
 - B. Rice boards and soil must be present at all exit tailboxes prior to initiating flood.
4. The waterholding period for Bolero Ultramax , League MVP shall be:

- A. Thirty (30) days
 - B. Nineteen (19) days when within a tailwater recovery system.
 - (1) If the system is under the control of one permittee, treated water may be discharged from the application site in a manner consistent with product labeling into a tailwater recovery system.
 - (2) If the system is under the control of more than one permittee, treated water may be discharged from the application site seven (7) days following application.
 - (3) The system may discharge thirty-one (31) days following the last application within the system.
 - C. Tailwater recovery systems must be approved annually by the Colusa County Department of Agriculture.
 - D. Bolero Ultramax and League MVP applications do not require a NOF.
5. Water holding period for Abolish 8EC using the preflood or pinpoint application methods:
- A. Nineteen (19) days
 - B. If the system is under the control of one permittee, treated water may be discharged from the application site in a manner consistent with product labeling.
 - C. If the system is under the control of more than one permittee, treated water may be discharged from the application site seven (7) days following application.
 - D. Any visible leaking will be considered a violation and subject to enforcement action.
 - E. The system may discharge twenty (20) days following the last application within the system.
 - F. Tailwater recovery systems must be approved annually by the Colusa County Department of Agriculture.
6. No emergency release will be granted within nineteen (19) days of an application. Emergency release of Bolero Ultramax and League MVP treated rice water may be authorized for excessive amounts of salinity in the rice. Contact the Colusa County Agriculture Department for a site inspection and an emergency release application form. Emergency release of Bolero Ultramax and League MVP treated water may be authorized on the 20th day following the application pending approval of the Agriculture Department.
7. Holding the water shall mean:
- A. All boards must be in place in each tailbox and maintained in such a manner as to prevent water spillage.

B. Soil must be used to prevent pesticide treated rice field water from contacting the drain box boards. The box must either be filled with soil or a berm must be constructed to assure an above water soil barrier exists between the field and the box.

C. No spillage of water over the boards is allowed.

D. No seepage through borders surrounding the rice field will be allowed. Visible seepage during the water-holding period moving offsite and drains into the water of the State is considered an early release and is a water hold violation. Any visible leaking is a violation and subject to enforcement action.

8. When drainage begins, discharge must not exceed two (2) inches of water over the drain box weir for the first seven (7) days.

9. These permit conditions must be strictly followed in order to insure the future use of Bolero Ultramax , League MVP and Abolish 8 EC .

Effective January 1, 2017, Worker Protection Standard (WPS) requires field posting for all applications that result in a restricted entry interval (REI) of greater than 48 hours. Abolish 8 EC, Bolero Ultramax, and League MVP labels specify a restricted entry interval of 7 days (REI). Field posting only applies to growers with employees. See 3 CCR 6776 for additional information.