

Rice pesticide waterholding requirements, pre-harvest interval (PHI) and restricted entry interval (REI) from product labels. **Please read and follow label directions, and contact your county agricultural commissioner for label interpretations and permit conditions.**

COMMON TRADE NAME ¹	ACTIVE INGREDIENT	WATER HOLD TIME	PRE-HARVEST INTERVAL (PHI)	RESTRICTED ENTRY INTERVAL (REI)
INSECTICIDES:				
Sevin® Brand 4F	Carbaryl	0-days	14-days; propanil timing	12-hours
Belay® Insecticide	Clothianidin	14-days	Up to 3 rd leaf	12-hours
Mustang® Max Insecticide	(s)-cypermethrin	7-days	14-days	12-hours
Dimlin® 2L Insect Growth Regulator	Diflubenzuron	14-days	80-days	12-hours
Warrior® Insecticide (various names)	Lambda cyhalothrin	7-days	21-days; 27-days at the higher rate	24-hours
Malathion 8 (various names)	Malathion	4-days	4-days: propanil timing	12-hours
Intrepid® 2F Section 18	Methoxyfenozide	7-days	14-days	4-hours
FUNGICIDES:				
Quadris® Flowable Fungicide	Azoxystrobin	14-days	28-days	4-hours
Tilt® (propiconazole) Stratego® Fungicide	Propiconazole/ Trifloxystrobin	7-days	35-days	12-hours
HERBICIDES:				
Solution Water Soluble®	2,4-D	0 - days	60-days	48-hours
Londax® Herbicide	Bensulfuron-methyl	7-days static	80-days	24-hours
BUTTE® Herbicide	Benzobicyclon	20-days	82-days	12-hours
Regiment® CA Herbicide Arroz 80® CA	Bispyribac-sodium	0-days		12-hours
Shark® Herbicide	Carfentrazone-ethyl	23-days	60-days	12-hours
Cerano® 5 MEG	Clomazone	14-days	120-days	12-hours
Clincher® CA/RebelEX	Cyhalofop-butyl	0-days	60-days	12-hours
Sandea® Herbicide	Halosulfuron-methyl	0-days	69-days	12-hours
Strada® CA Herbicide	Orthosulfamuron	0-days		12-hours
Granite® SC & GR/RebeEX	Penoxsulam	0-days	60-days	12-hours
Stam® 80 EDF SuperWham!	Propanil	7-days: less closed system	60-days	24-hours
Abolish® 8EC Bolero® UltraMax League® MVP Willowood Thio Ultramax	Thiobencarb	See Table A (DPR Permit Conditions)		7-days; 12-hours with supplemental label
Grandstand® CA Herbicide	Triclopyr TEA	20-days: less closed system	60-days	48-hours

¹Restrictions apply to all rice pesticides sharing the same active ingredient and are not exclusive to the common trade name.

Table A

Rice Pesticides Water Management Requirements Summary

Note: Amended –added Willowood Thio Ultramax.

Water must be held for the indicated number of 24-hour periods on the treated field, or within the containment area specified below before release into State waters.		Thiobencarb			Thiobencarb Plus Imazosulfuron	
		Bolero® UltraMax	Abolish® 8 EC	Willowood Thio Ultramax	League® MVP	Malathion
		Hold	Hold	Hold	Hold	Hold
NORTH SAC VALLEY	Single treated fields.	30	19	30	30	4 (b)
	Release into tailwater recovery system or ponded onto fallow land or contained in other systems appropriate for preventing discharge.	19	19	19	19	
	System controlled by one permittee, then water may be discharged into the system in manner consistent with product labeling.	14	14	14	14	
	System includes drainage from more than one permittee, then water must be retained on site.	6	6	6	6	
	Water on fields within bounds of areas that discharge negligible amounts of drainage onto perennial streams. Commissioner must evaluate such sites and verify the hydrologic isolation of the fields.	6	6	6	6	
	CAC may authorize emergency release of tailwater.	19	19	19	19	
SOUTH SAC & SJ VALLEY (a)	All water on treated fields must be retained on the treated fields.	19	19	19	19	4 (b)
	Release into tailwater recovery system or ponded onto fallow land or contained in other systems appropriate for preventing discharge.	19	19	19	19	
	System controlled by one permittee, then water may be discharged in manner consistent with product labeling.	14	14	14	14	
	System includes drainage from more than one permittee, then water must be retained on site.	6	6	6	6	
	Water on fields within bounds of areas that discharge negligible amounts of drainage onto perennial streams. Commissioner must evaluate such sites and verify the hydrologic isolation of the fields.	6	6	6	6	
	CAC may authorize emergency release of tailwater.	19	19	19	19	

(a) – South Sacramento & San Joaquin Valley defined as: South of the line defined by Roads E10 and 116 in Yolo County and the American River in Sacramento County.

(b) – Voluntary hold.