

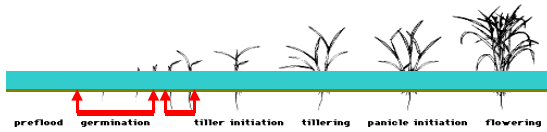
Figure 4. Weed susceptibility, application timing and water management regimes for herbicide sequences with Cerano in California rice.

	barnyardgrass	watergrass	sprangletop	smallflower umbrella	ricefield bulrush	CA arrowhead	Gregg's arrowhead	ducksalad	redstem	monochoria
Cerano	+	+	+	-	-	-	-	-	-	-
Followed by:										
Londax	-	-	-	+ R	+ R	+ R	-	+	+ R	-
Regiment	+ R	+ R	-	-	+ R	+ R	-	-	-	±
Shark	-	-	-	+	+	+	-	±	±	
Stam or Superwham	+	+	-	+	+	±	-	±	±	±
Grandstand	-	-	-	-	+	-	-	-	+	-

+ control - no control R resistant ± suppression

Cerano fb. Londax

(Permanent Flood)



Application timing: ↑↑

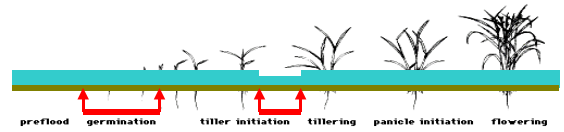
Preseed to 1.0 lsr (0.6 lb ai/ac)

Fb.

2-3 lsr (0.06 lb ai/ac)

Cerano fb. Regiment

(Permanent Flood)



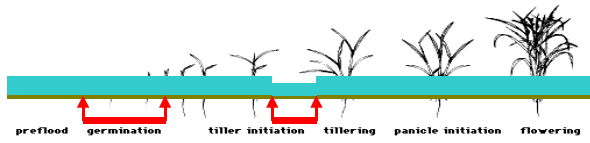
Application timing: ↑↑

Preseed to 1.0 lsr (0.6 lb ai/ac)

Fb.

2-3 Tiller (15 g ai/ac)

Cerano fb. propanil (Permanent Flood)



Application timing:

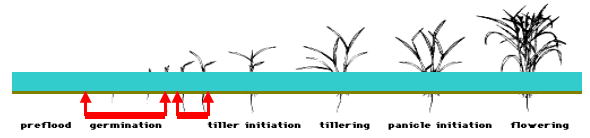
**NO RESISTANCE TO
PROPANIL**

Preseed to 1.0 lsr (0.6 lb ai/ac)

Fb.

1-3 til (6 lb ai/ac)

Cerano fb. Shark (Permanent Flood)



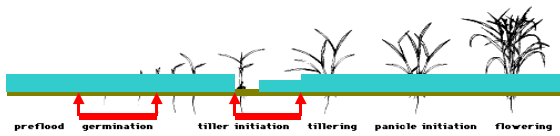
Application timing:

Preseed to 1.0 lsr (0.6 lb ai/ac)

Fb.

2-3 lsr (0.2 lb ai/ac)

Cerano fb. propanil + Grandstand



Application timing:

Preseed to 1.0 lsr (0.6 lb ai/ac)

Fb.

1-3 til (6.0 lb ai/ac + 0.25 lb ai/ac)