Pest Profile



Photo credit: Peter Bryant, Contributor, BugGuide.net

Common Name: Willow Redgall Sawfly

Scientific Name: Pontania proxima

Order and Family: Hymenoptera, Tenthredinidae

Size and Appearance:

	Adult	Egg	Larva/Nymph	Pupae (if applicable)
Length (mm)	3.5 - 5.0 mm		5.0 - 7.0 mm	
Appearance	Adults are small, shiny, black wasps. They have asymmetric mandibles, shortened cerci, black pronotum and pale margins.	Eggs are laid singly within the gall	Yellowish-green in color, caterpillar like, with a shiny black head. Legs are present on thorax and prolegs on each abdominal segment.	

Type of feeder (Chewing, sucking, etc.): Chewing

Host plant/s: Willow tree

Description of Damage (larvae and adults): Adults form a reddish bean-shaped swelling on the leaves, caused by injecting a fluid into the leaf along with the eggs. This gives the tree an unattractive appearance and can lead to a reduction in growth.

References:

Cranshaw, W. (2004). *Garden insects of North America: The ultimate guide to backyard bugs*. Princeton, NJ: Princeton University Press.

Duke, C. (2009). Willow Gall. Retrieved March 10, 2016, from http://www.ukwildlife.net/galls/tenthrenid_gall.html