





Technical Bulletin for: Sugarcane Weevil

Sphenophorus levis (Vaurie) • Coleoptera: Curculionidae • SPHLEV



DISTRIBUTION	South America, notably Brazil
HOSTS	Sugarcane
DESCRIPTION	
Adult Moth	Dark brown in color with a black head. Possess a horn at the front of their head.
Larvae	Appearance much like other weevil grubs- small, brownish white, heavily segmented and c-shaped with a dark brown head.
Eggs	
LIFE HISTORY	Adults are active in early summer. Larvae are subsequently active from June-August and feed by digging galleries within the Rhizomes at the base of cane stalks

MONITORING INFORMATION

LURE ACTIVE INGREDIENTS, SUBSTRATE & FIELD LIFE	Grandlure III and IV in a Coaster Lure Packet. Lure longevity: Forty-five (45) days.	
TRAP TO USE	Weevil Pale Trap.	
MONITORING STRATEGY	Check with Cooperative Extension or Master Gardener for local information and recommendations.	
CULTURAL & PHYSICAL CONTROL	Harvesting as soon as possible is recommended. If infestation is too great, clearance of the entire field may be necessary.	

Alpha Scents, Inc.
insect monitoring systems

Alpha Scents, Inc., 360 S. Sequoia Pkwy. Canby, OR 97013
TEL: 503-342-8611 • FAX: 314-271-7297 • sales@alphascents.com • www.alphascents.com