





Technical Bulletin for: Pistachio Plant Bug

Phytocoris californicus (Knight) • Hemiptera, *Miridae* • PHYCAL



DISTRIBUTION	Georgia, Texas, Missouri, New York, Maine
HOSTS	Pistachio nut tree, deciduous trees
DESCRIPTION	
Adult	About 1/4 inch (6.4 mm) long and are predominantly gray with flecks of black and white.
Larvae	Also gray with white bands on the legs and antennae.
Eggs	
LIFE HISTORY	Overwinter in the egg stage on one-year-old fruit wood on pistachios as well as on other deciduous trees.

MONITORING INFORMATION

LURE ACTIVE INGREDIENTS, SUBSTRATE & FIELD LIFE	6Ac and E-2-8Ac in a plastic vial. Lure longevity: Thirty (30) days.	
TRAP TO USE	Wing Trap	
MONITORING STRATEGY	Hang traps near affected trees.	
CULTURAL & PHYSICAL CONTROL	Moderate numbers of <i>P. californicus</i> are not considered damaging and seldom require treatment. If health appears concerning, check plants for damage, and for dropped, blackened, or otherwise damaged nuts.	

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