



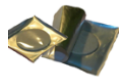


# Technical Bulletin for: Brown-winged Green Bug

*Plautia stali* (Scott) • Hemiptera, Pentatomidae • PLASTA



<b>DISTRIBUTION</b>	Japan, China, Korea, Russian Far East, Hawa'ii.
<b>HOSTS</b>	Various Fruit Trees, notably persimmon, citrus, stone fruits and Japanese pear
<b>DESCRIPTION</b>	
<b>Adult</b>	9.0-12.7 mm in length, convex body shape, generally green- occasionally brownish-yellow or blue.
<b>Larvae</b>	There can be up to 5 instars.
<b>Eggs</b>	
<b>LIFE HISTORY</b>	The developmental period averages roughly 40 days. Development of 1st, 2nd, 3rd, 4th, and 5th instars averages 5, 7, 5, 6, and 10 days, respectively. Adults reproduce in summer on planted Japanese cypress and cedar trees, using cones as food sources

## MONITORING INFORMATION

<b>LURE ACTIVE INGREDIENTS, SUBSTRATE &amp; FIELD LIFE</b>	Murgantiol in a coaster lure packet. Lure longevity: 30 days.	
<b>TRAP TO USE</b>	Brown Marmorated Stink Bug Trap or clear 12x12" sticky trap	 
<b>MONITORING STRATEGY</b>	Check with cooperative extension or Master Gardener for local information and recommendations.	
<b>CULTURAL &amp; PHYSICAL CONTROL</b>	Check cones of plantation cypress and/or cedar for adults and/or larvae, removing them as necessary.	

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