The Efficacy of Outdoor Traps
Location, Placement and Timing

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Perspectives of a Backyard Gardener

Picture is B-BMSB (Before BMSB)
You are here
STINK BUG TRAP
Trampa Para Chinches

Non-toxic mode of action

Non-pesticide, natural, and safe

For indoor and outdoor use

Easy to use and effective

Safe for pets and children

REUSABLE

RESCUE
Outdoor Stink Bug Trap Dos and Don'ts

Who Reads Directions?
Location: where in landscape

Placement: positioning

Timing: seasonality
Placement Experiment

Globe and Fins Touching Vegetation

Fins Only Touching Vegetation

Nothing Touching Vegetation
<table>
<thead>
<tr>
<th>Vegetation</th>
<th>None</th>
<th>Fins &amp; Globe</th>
<th>Fins Only</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Day 1</strong></td>
<td><img src="image1" alt="Day 1 Image" /></td>
<td><img src="image2" alt="Day 1 Image" /></td>
<td><img src="image3" alt="Day 1 Image" /></td>
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<td><strong>Day 2</strong></td>
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<td><strong>Day 3</strong></td>
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Rescue BMSB Traps (7/29-8/5)

BMSBs (#)

Not Touching  Touching Globe and Fins  Touching Fin Onlys
2011

26,205 BMSBs Removed Indoors (Jan-June)
30,374 Trapped Outdoors (July-Oct)
56,579 Total

Major Damage
Asparagus
Tomatoes
Apples

No Apparent Damage
Potatoes
Lettuce
Rhubarb
CONCLUSIONS

BMSB outdoor traps effective at *capture* when properly:
- located
- placed
- timed

Consumer Education

Garden Damage Still Significant

IPM could include:
- trapping outdoors (summer)
- removal indoors (winter)
- Paulownia/Ailanthus removal
- biological control
- pesticides
Thanks!