**SWNY Field Crop Finds**

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### Pheromone Trap Data

<table>
<thead>
<tr>
<th>Location</th>
<th>WBCW (Ashford, NY)</th>
<th>WBCW (Cherry Creek, NY)</th>
<th>FAW (Brant, NY)</th>
<th>FAW (Arkport, NY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-Jul</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>24-Jul</td>
<td>15</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Trap locations in Brant and Arkport have changed to Fall Armyworm (FAW). Flights that are 15 and above are considered significant. Now is the time to start scouting for Western Bean Cutworm (WBCW) egg masses in tasseling corn.

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### Weed of the Week!

**Can you identify this weed?**

Last week’s weed was... **Common Lambsquarter**...

Did you guess right?

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### It's Time to Scout for Corn Diseases

This week, I spent some time scouting for tar spot in Western NY with other specialists. Although we did not find any, we did find lots of gray leaf spot. Finding this disease serves as a friendly reminder that now is an important time to scout for leaf diseases. There is corn throughout the region that is tasseling so scouting now can help make decisions on if you are going to spray a fungicide or not. Be on the lookout for the August issue of Crops, Cows, and Critters for information on how to help ensure that your fungicide is effectively performing. For more information on corn leaf diseases, visit https://cals.cornell.edu/field-crops/corn/diseases-corn.

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### Growing Degree Days (GDD)

Growing Degree Days (GDD) is calculated by taking the average daily temperature and subtracting it from the base temperature of a specified plant ((High + Low)/2 - base temp = GDD). For corn, we use base 86/50, meaning that corn development starts at 50°F and stops at 86°F. Send your planting date to see how many GDDs you accumulate throughout the season!

**HELPING YOU PUT KNOWLEDGE TO WORK**

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