



SWNY Field Crop Finds

Compiled by Katelyn Miller - Field Crop Specialist, SWNY Dairy, Livestock, Field Crops Program

716-640-2047

km753@cornell.edu

June 26th, 2024

Pheromone Trap Data

	BCW	BCW	TAW	TAW
	Cherry Creek	Humphrey	Brant	Almond
5/13/2024	0	N/A	52	1
5/20/2024	0	N/A	25	2
5/28/2024	1	N/A	4	1
6/3/2024	1	N/A	4	0
6/10/2024	0	N/A	0	0
6/17/2024	0	1	1	0
6/25/2024	0	6	0	1

BCW = Black Cutworm

TAW = True Armyworm

Moth counts remain low this week. BCW lures were replaced with Western Bean Cutworm and TAW were replaced with Fall Armyworm to track through the end of the season.

Timeline for XtendiMax, Engenia and Tavium Registrations

- Stocks of XtendiMax, Engenia and Tavium herbicides for OTT applications in Xtend or XtendFlex soybean on hand before February 6th can be sold and distributed through May 31st.
- **The last day to legally make postemergence applications of these products is Sunday, June 30th.**
- The NY registrations for all of these products expires on July 31st, 2024.

Its Time to Scout for Soybean Aphids

Soybean aphids exhibit two separate emergence periods. The first aphids come from buckthorn plants that overwintered in mid-June. The second wave usually arrives late-June to mid-July on southerly storms.

Weekly field monitoring should begin to monitor populations. Check 20-30 plants per field, examining the whole plant, but focusing on new growth. Treatment threshold is 250 aphids per plant, but this can vary depending on the size of the plants and any stresses such as drought. While it may be tempting to throw in an insecticide for “insurance” purposes, an application will kill many beneficial insects and may cause a resurgence of other pests.



Photo from M. Stanyard CCE/NWNY Team

HELPING YOU PUT KNOWLEDGE TO WORK

The SWNY Dairy, Livestock and Field Crops Program offers educational programming and research based information to agricultural producers, growers, and agribusinesses. Cornell Cooperative Extension is an employer and education recognized for valuing AA/EO, Protected Veterans, and Individuals with Disabilities and provides equal program and employment opportunities. For more information, please contact Katelyn Miller 716-640-2047 or km753@cornell.edu.